

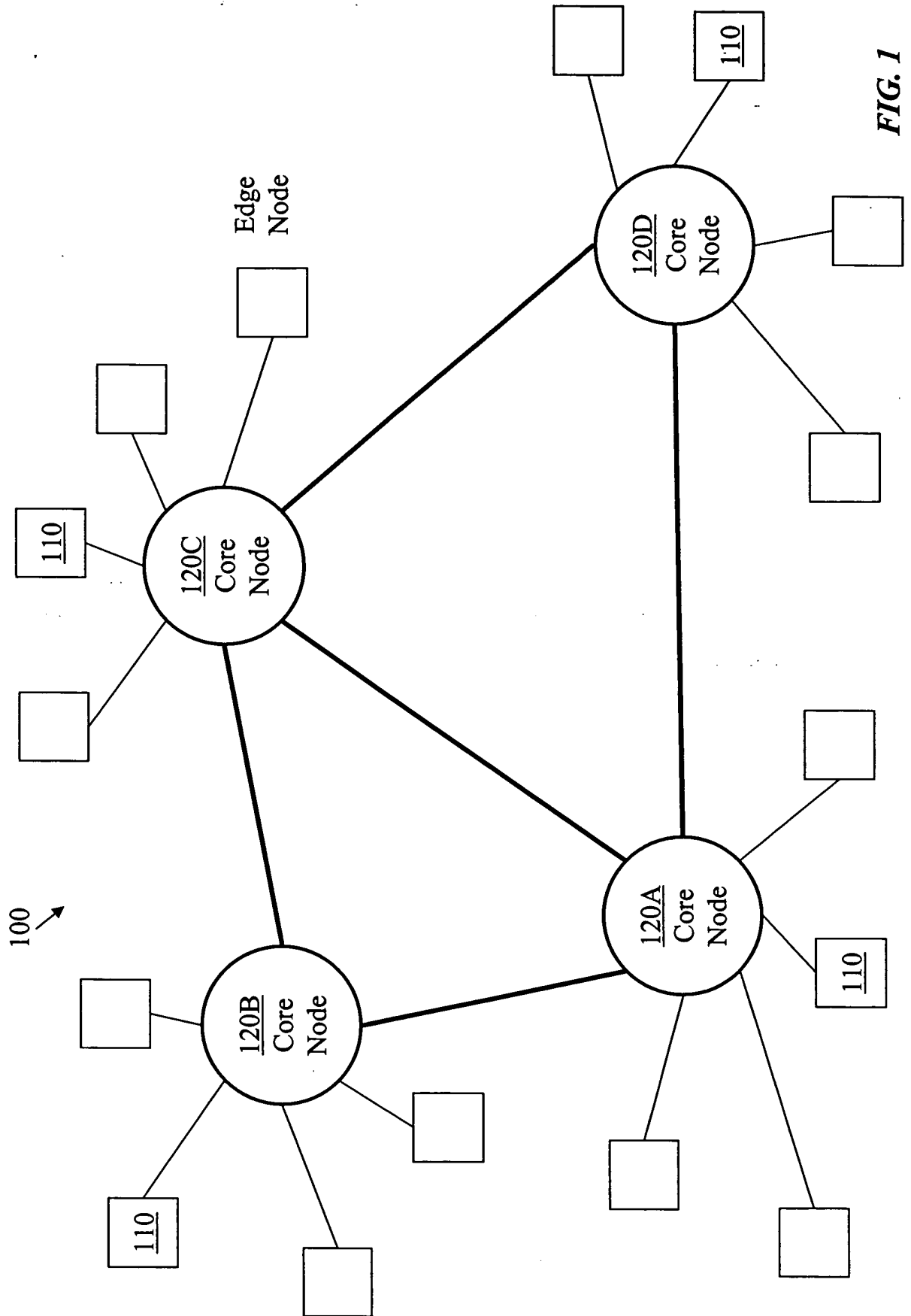
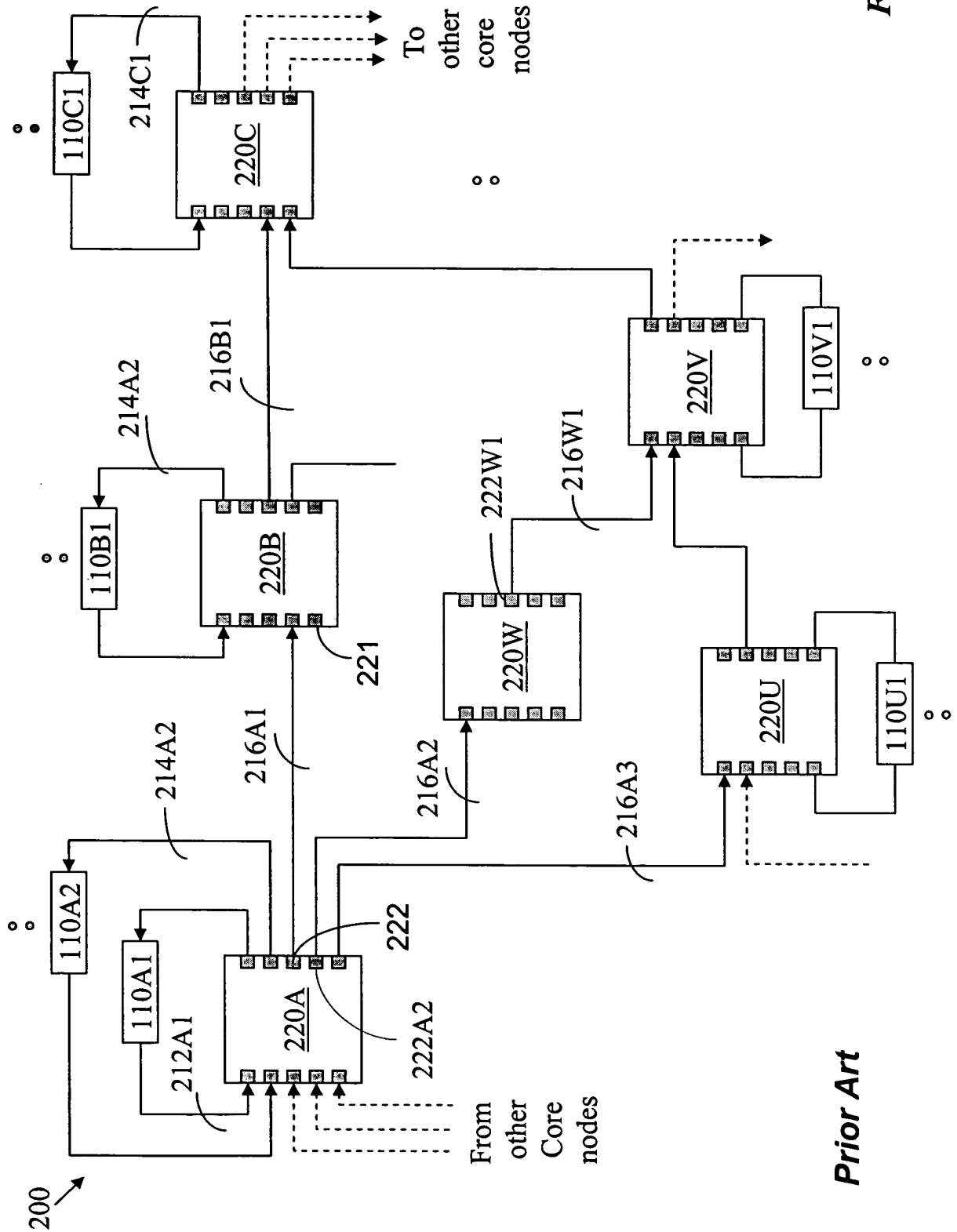


FIG. 1



Prior Art

FIG. 2

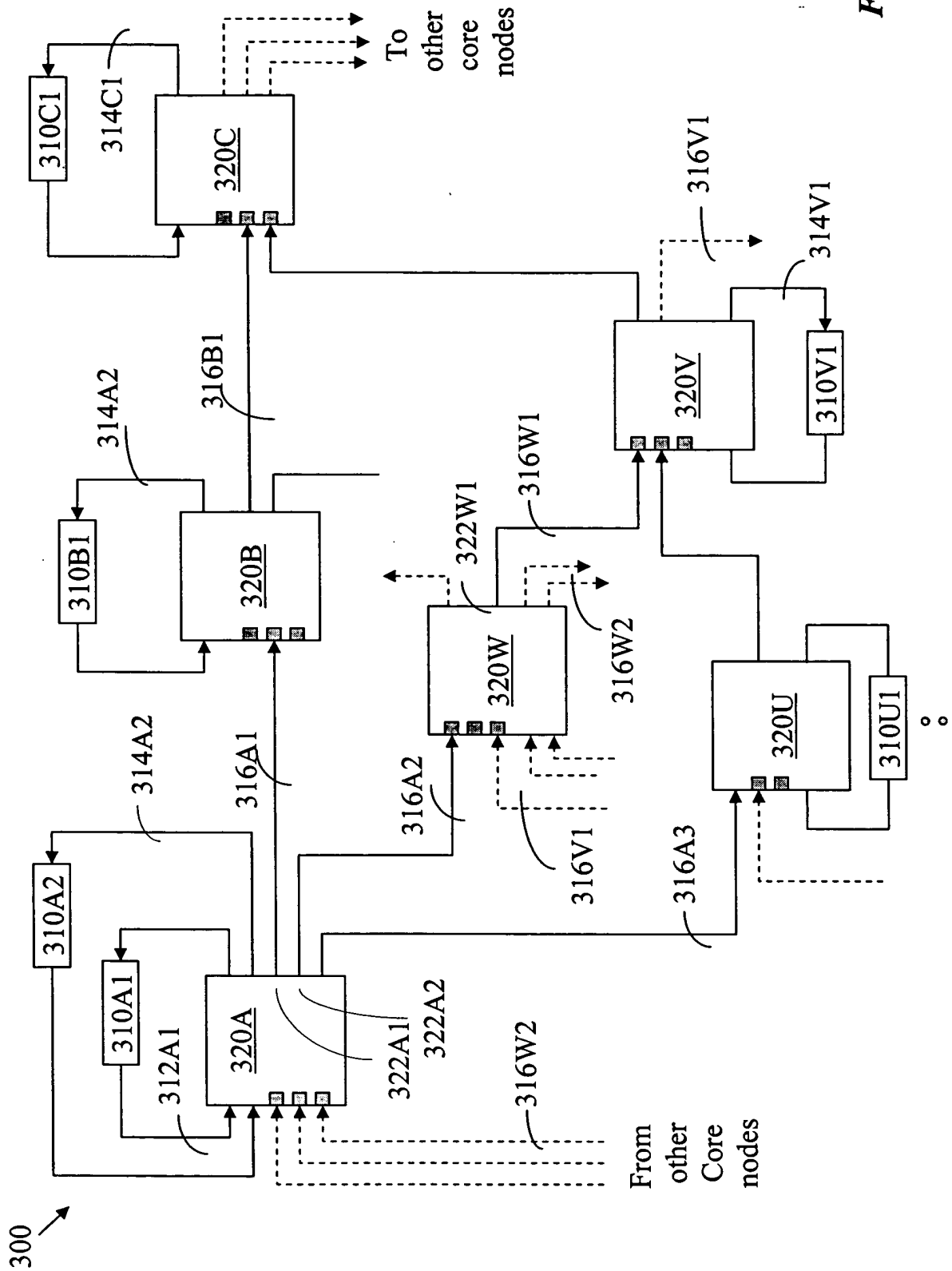


FIG. 3

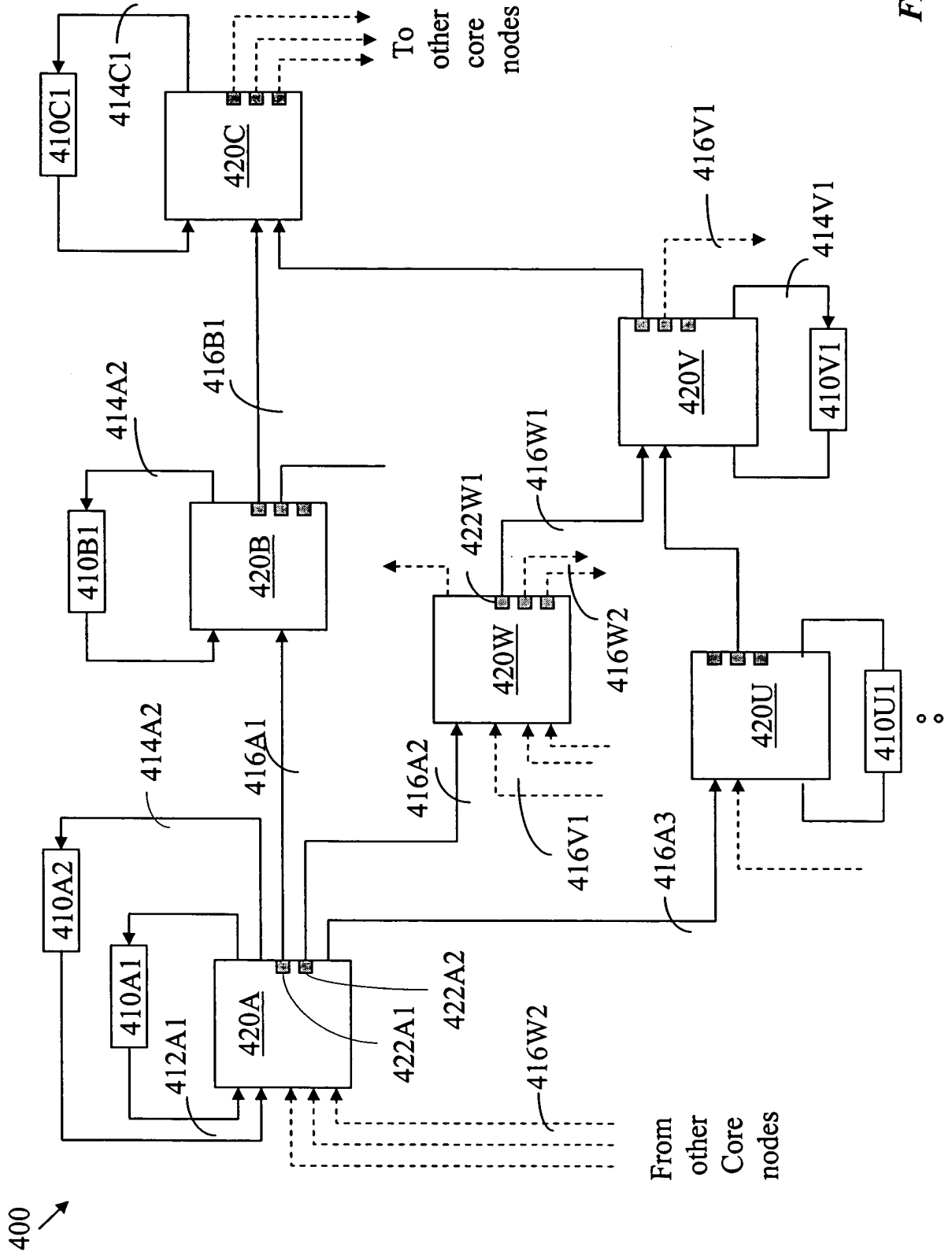


FIG. 4

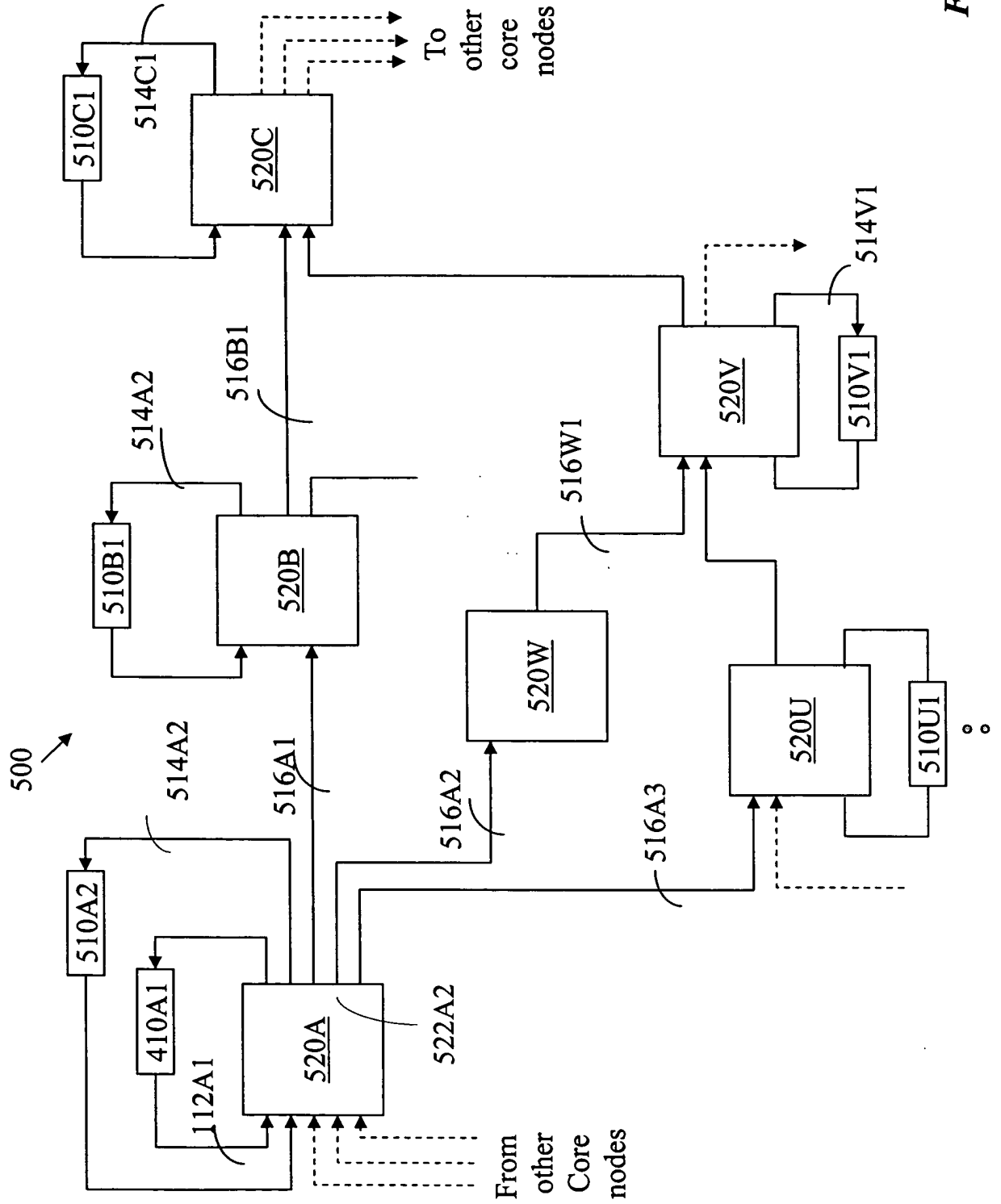


FIG. 5

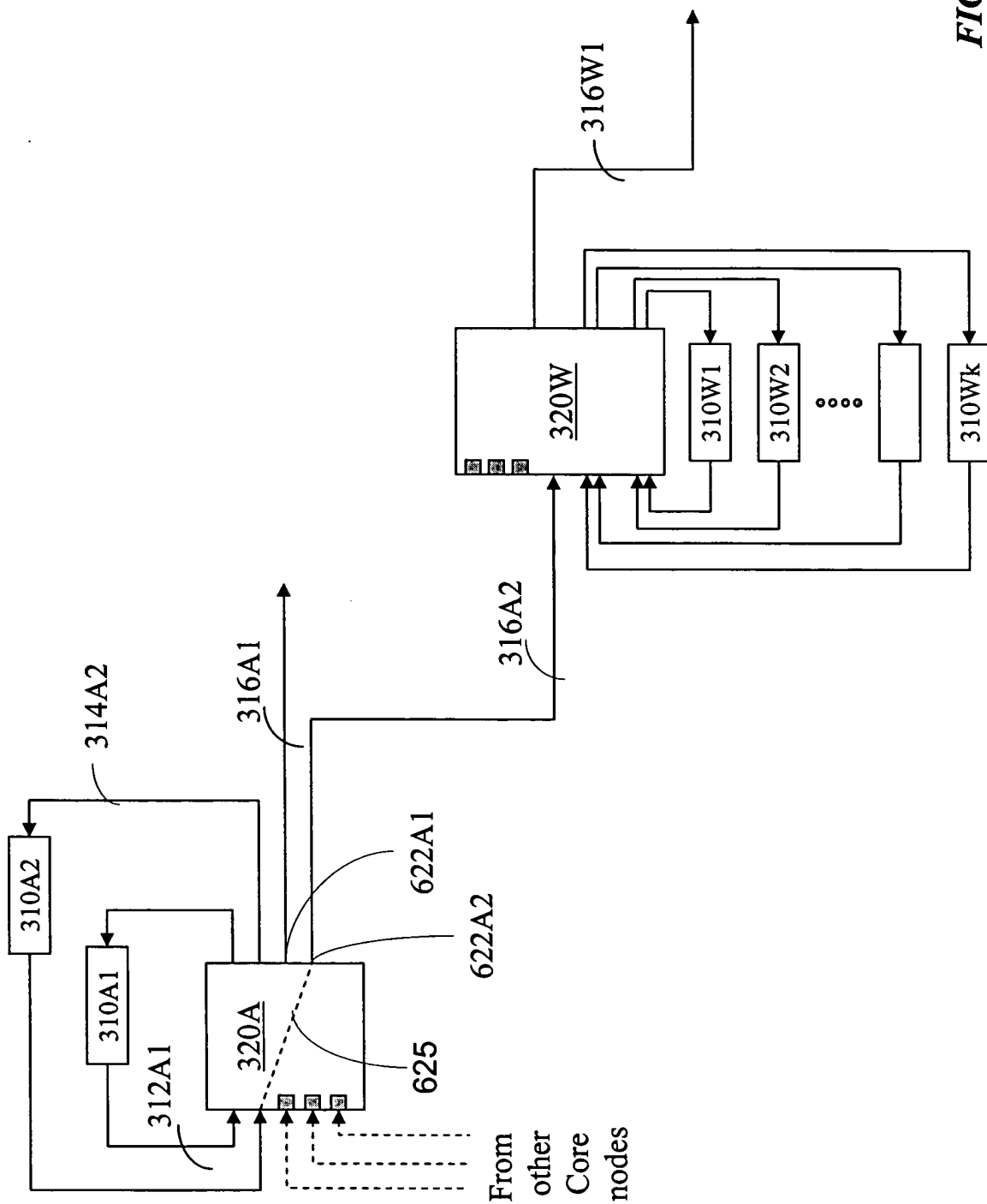


FIG. 6

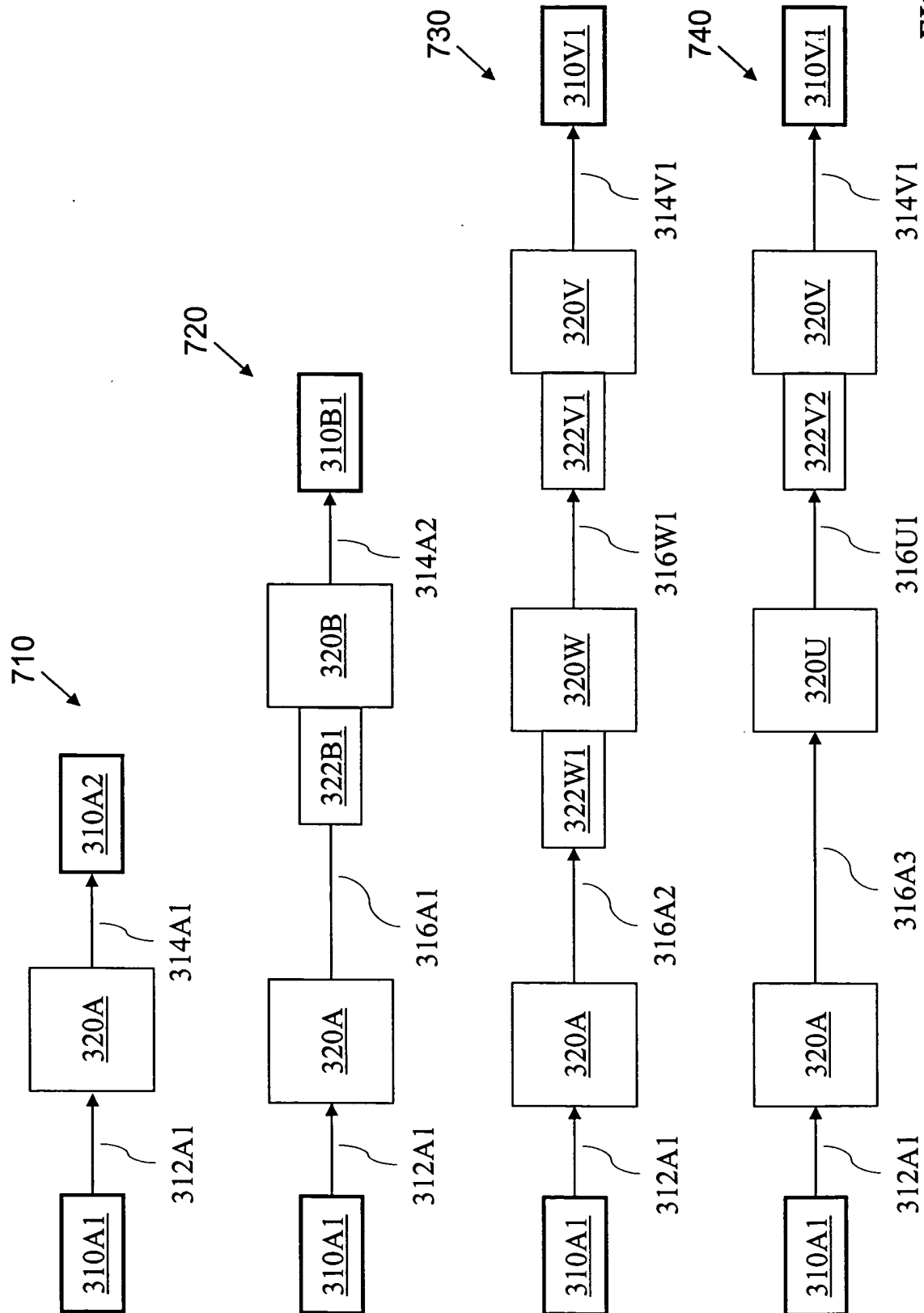


FIG. 7

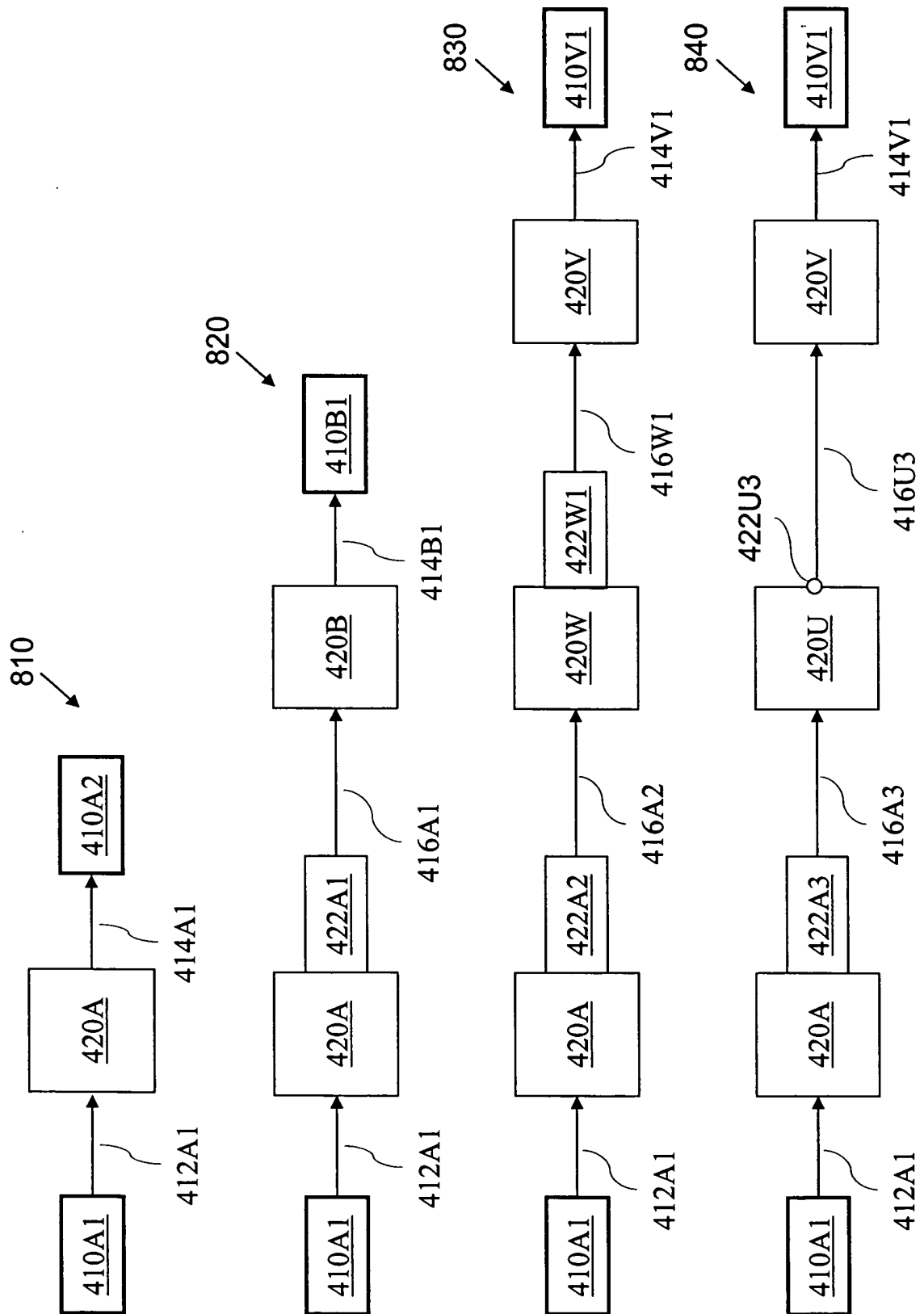
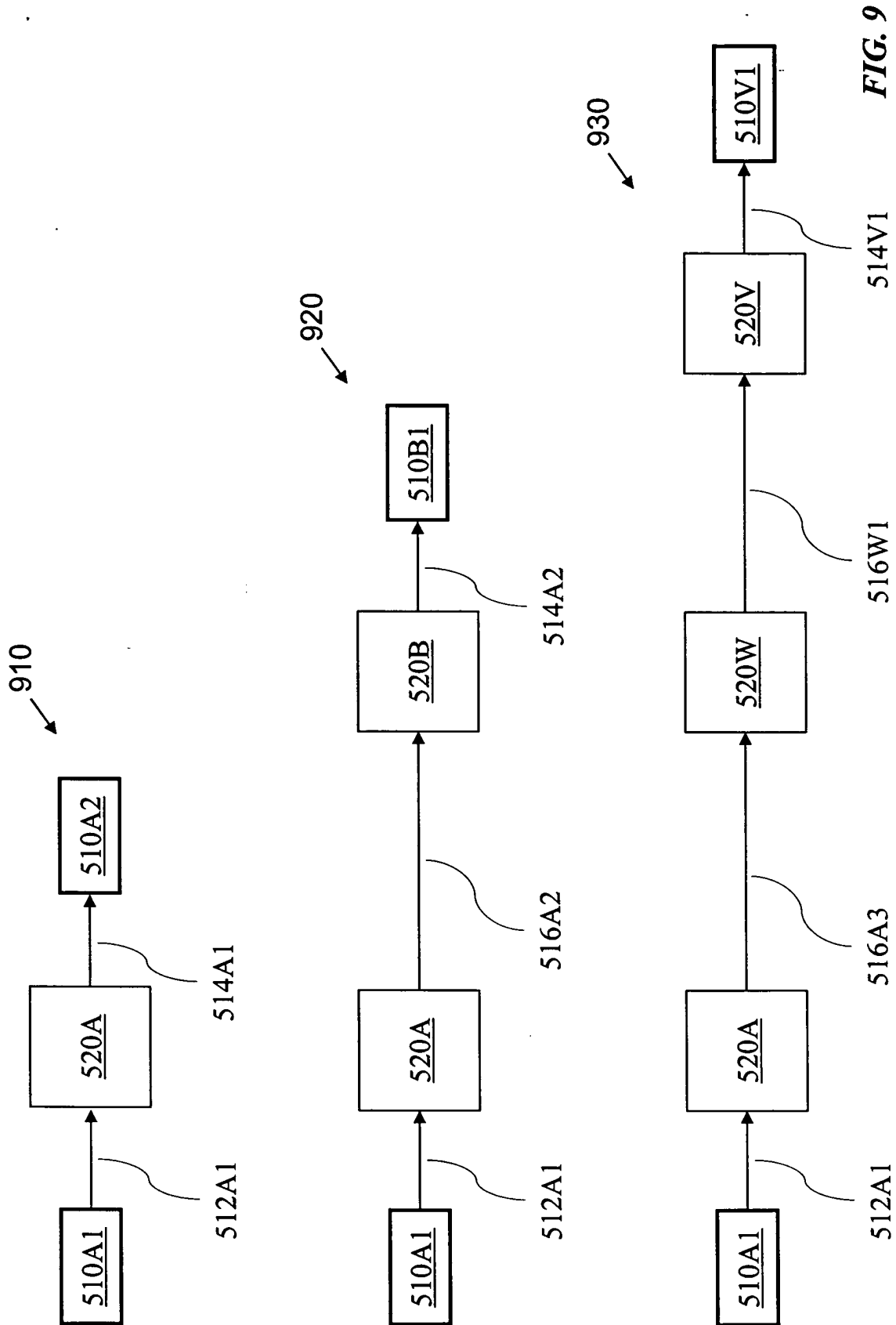
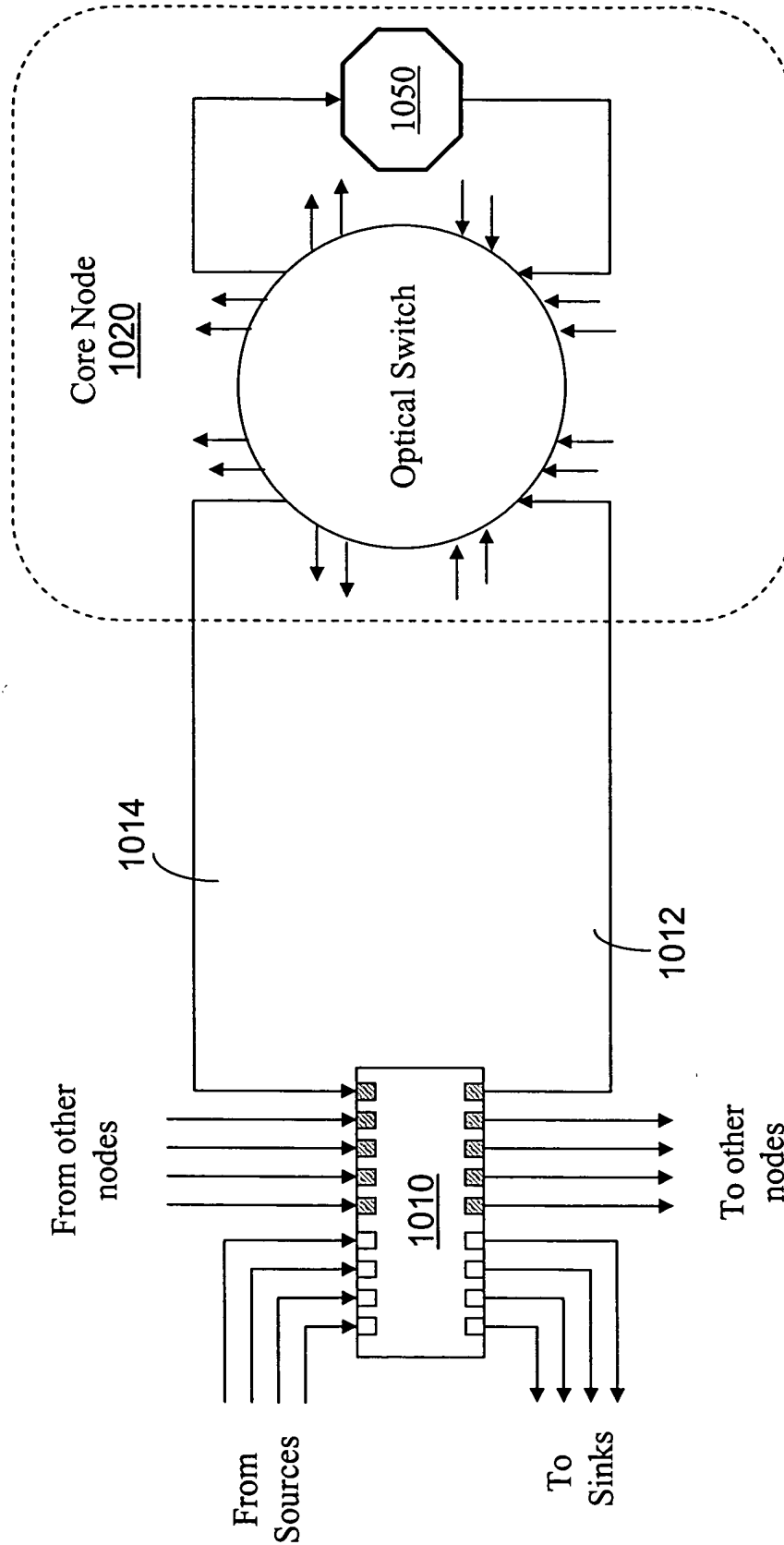


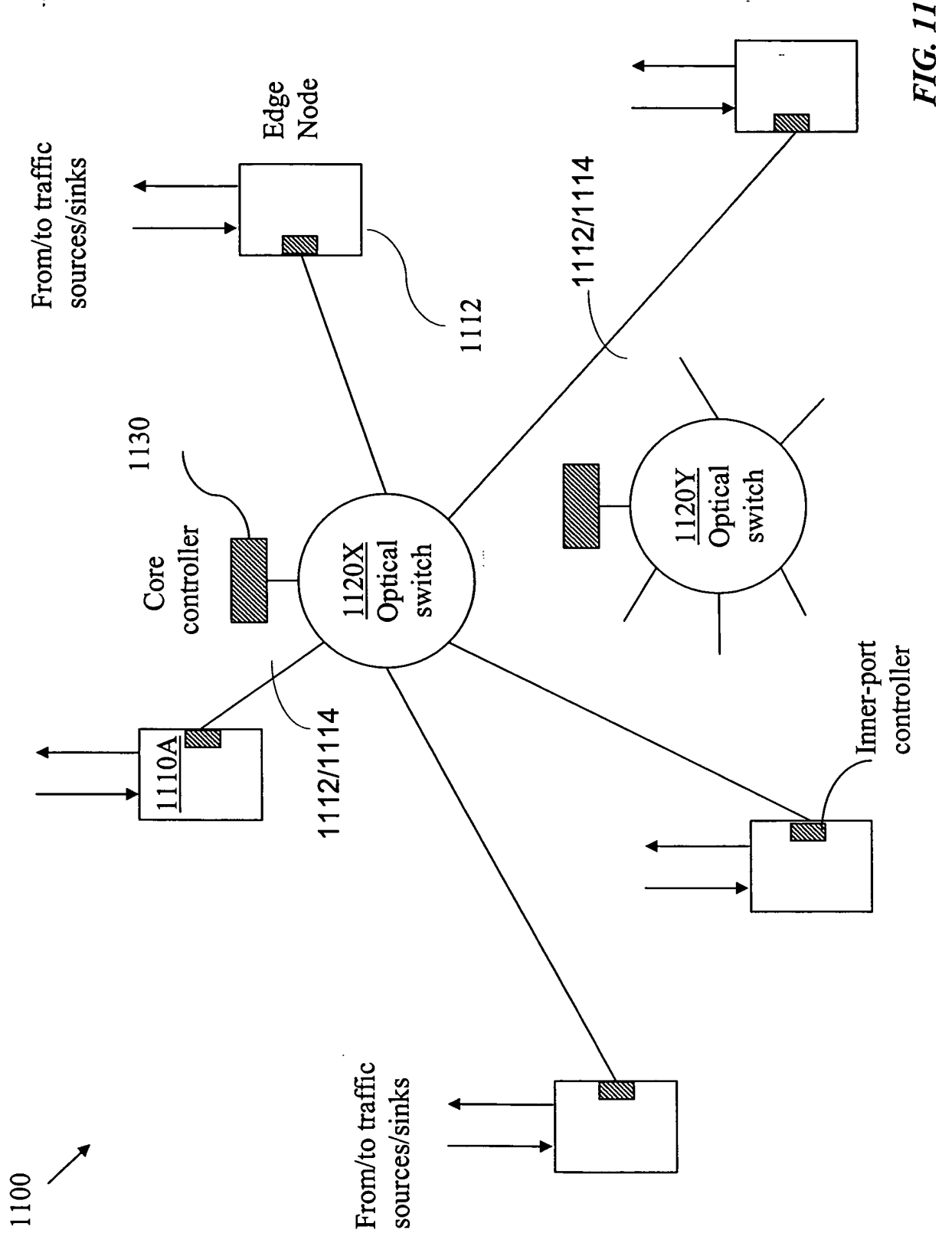
FIG. 8

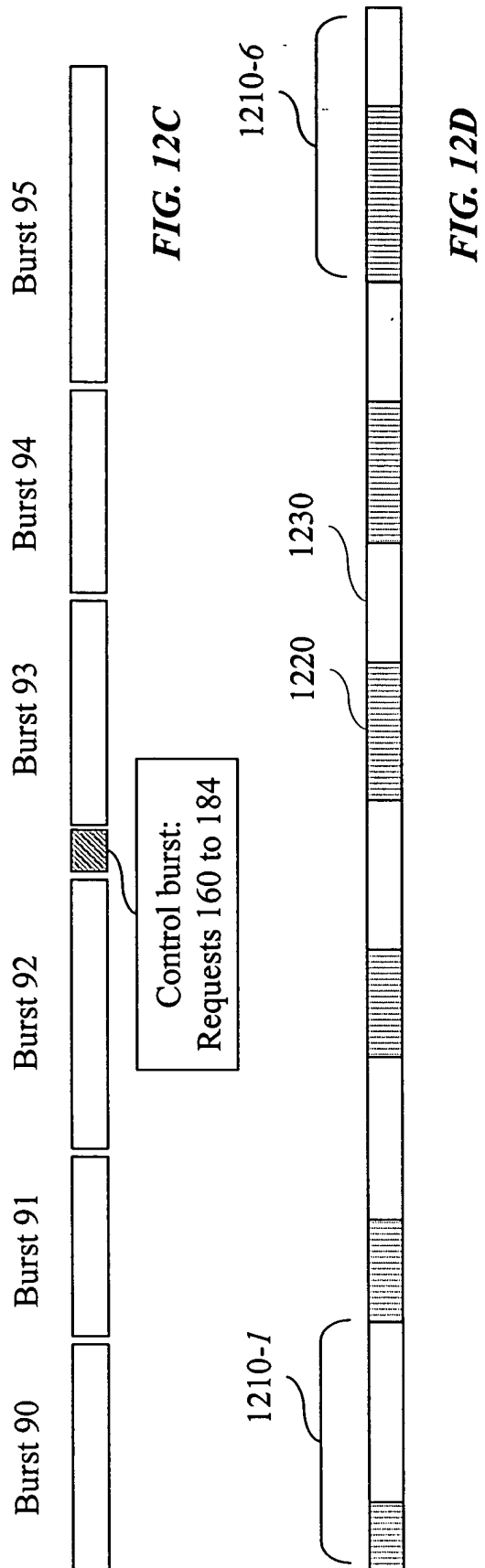
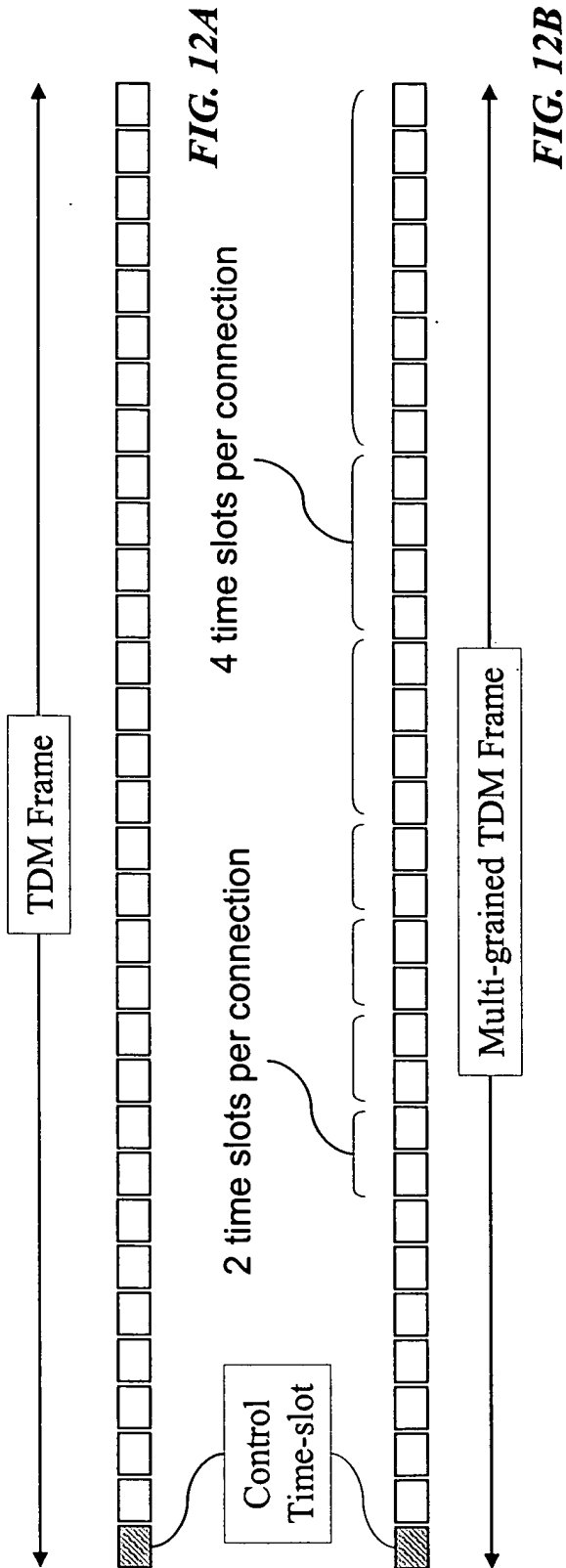




Prior Art

FIG. 10





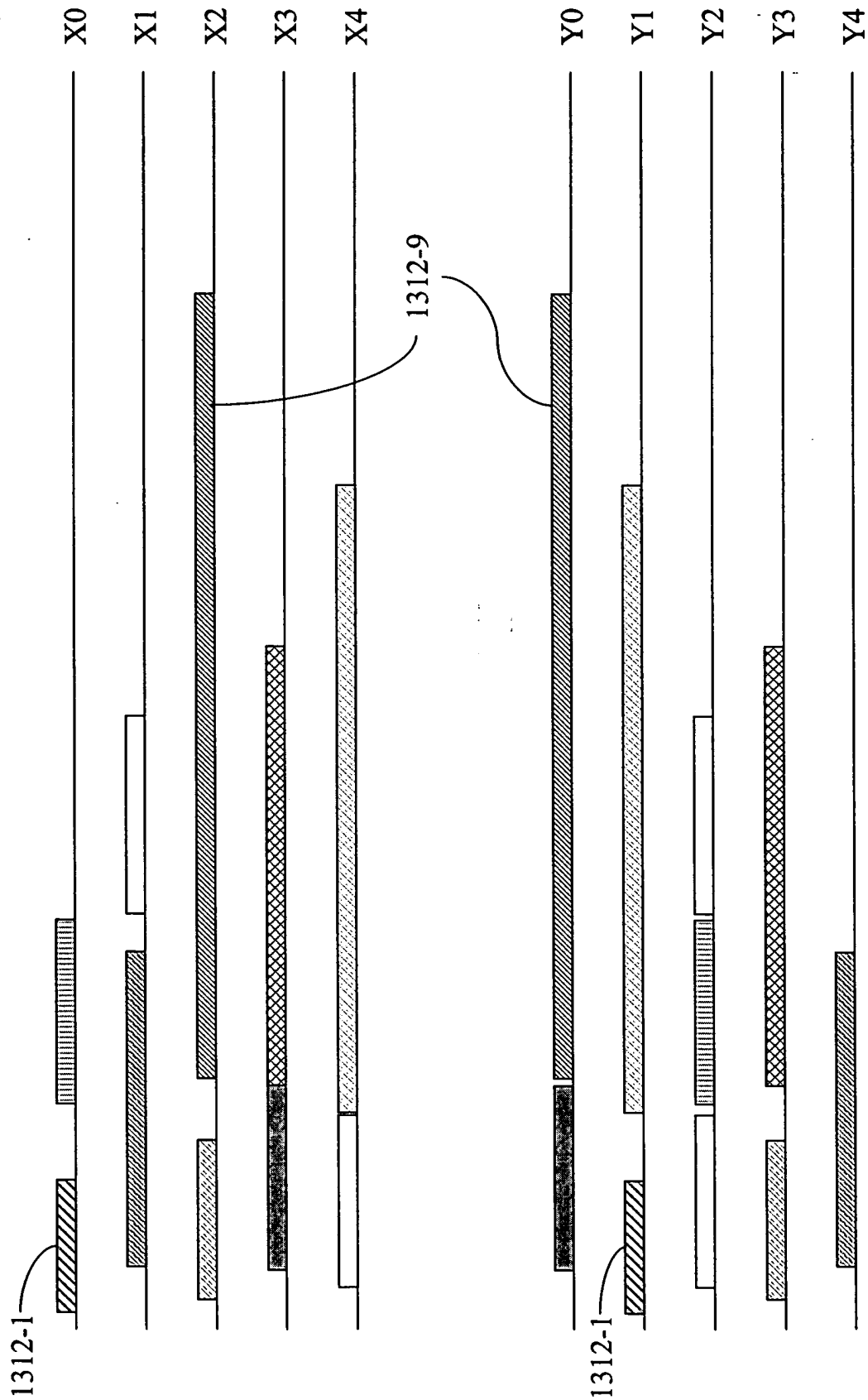


FIG. 13

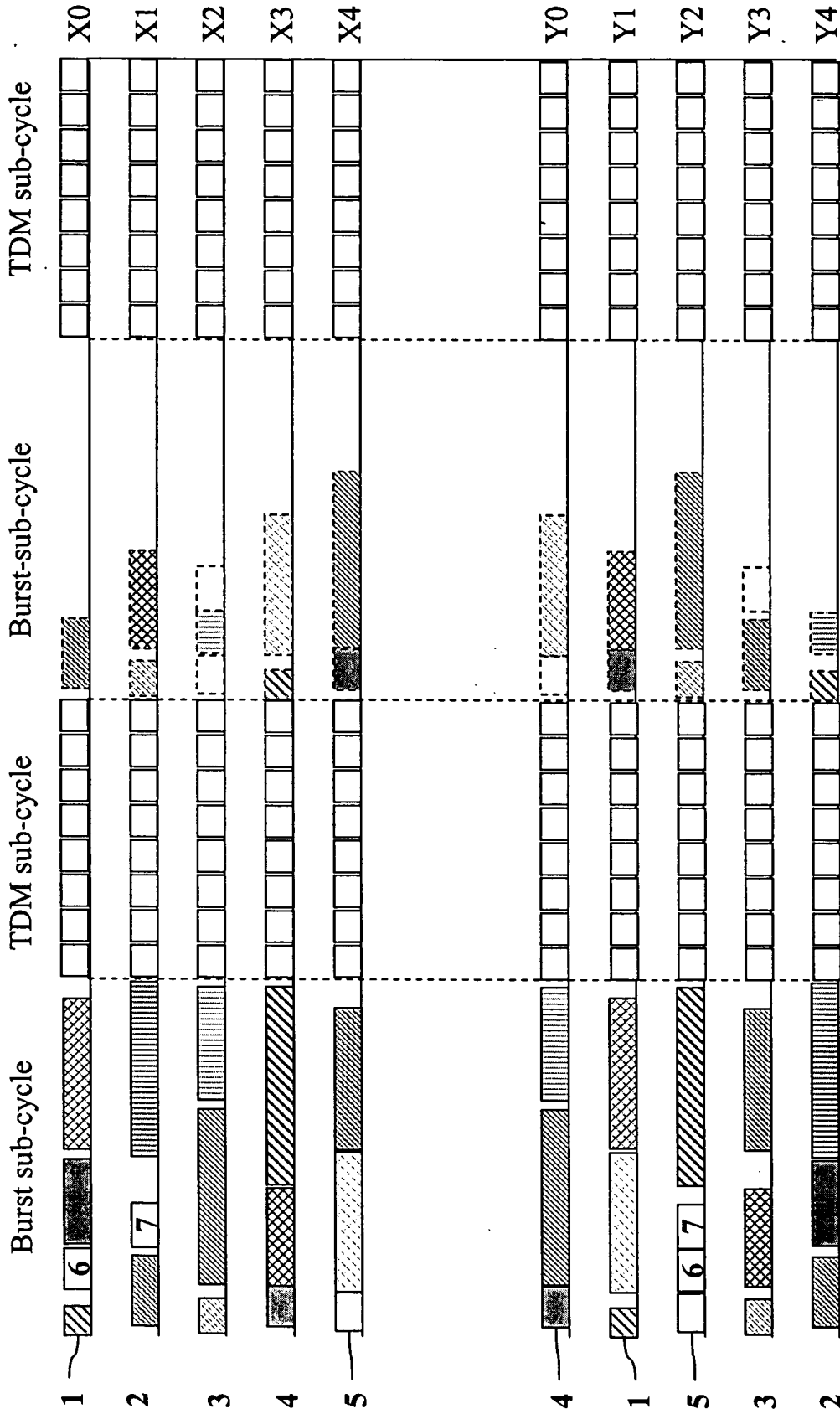
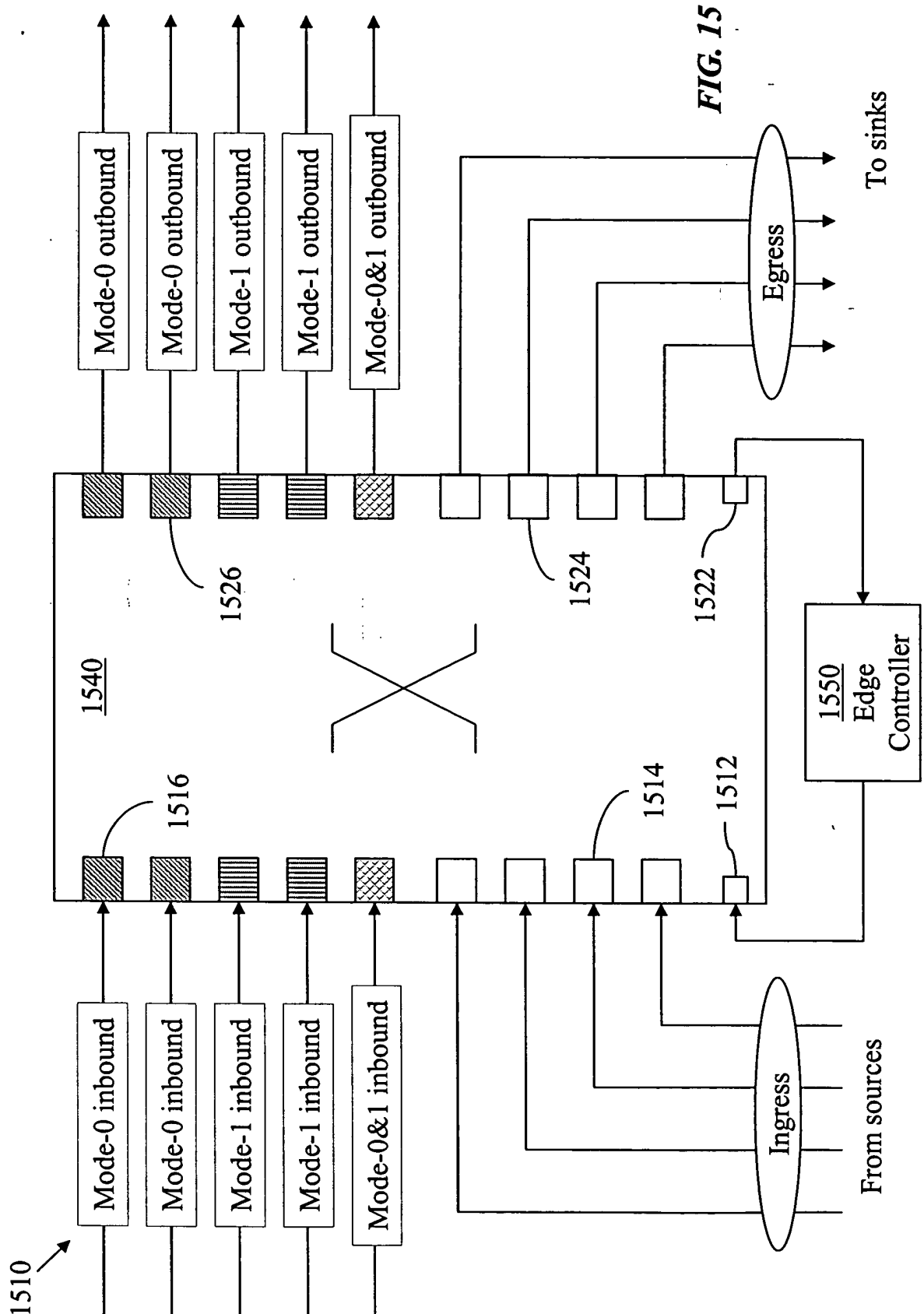


FIG. 14



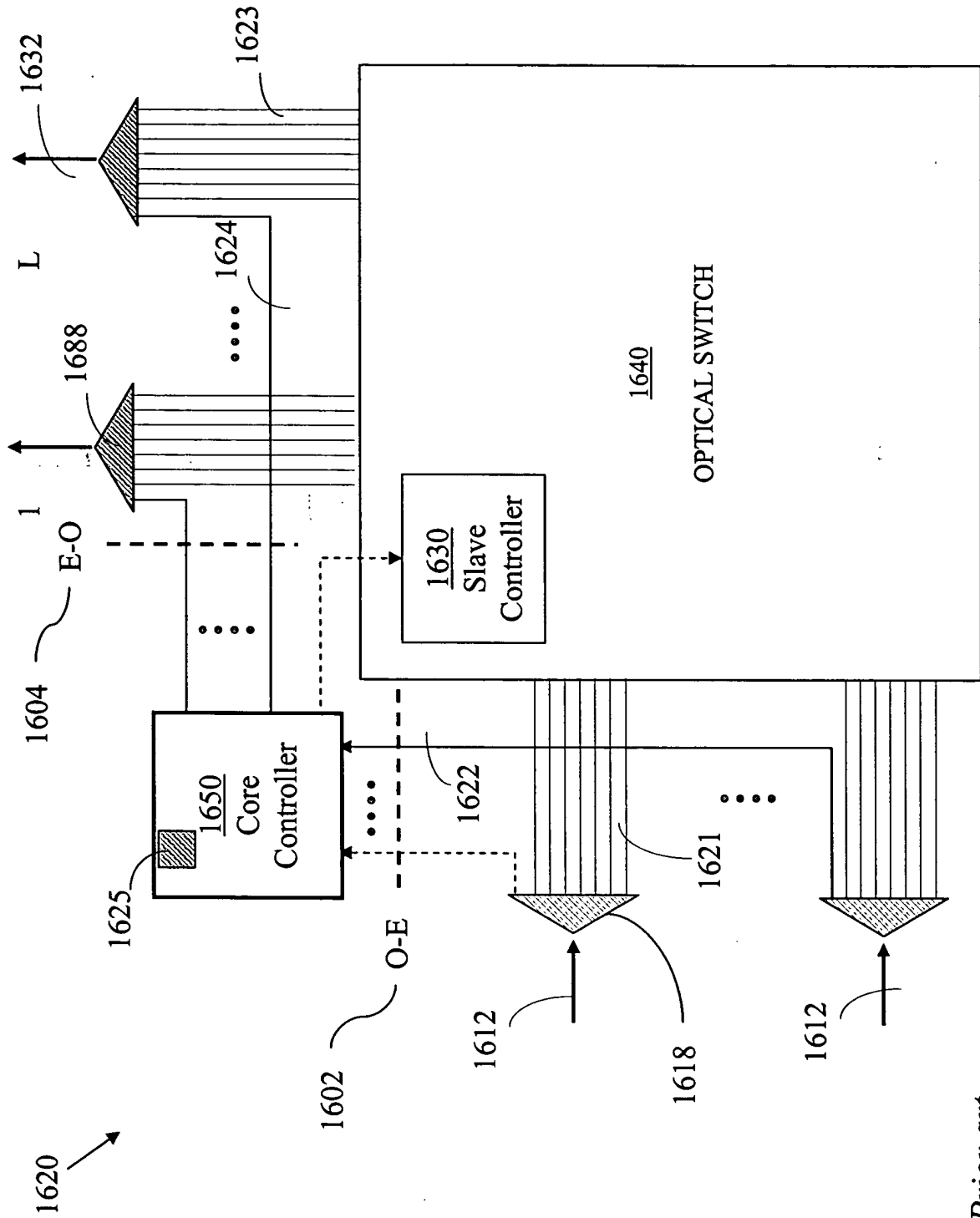


FIG. 16

Prior art

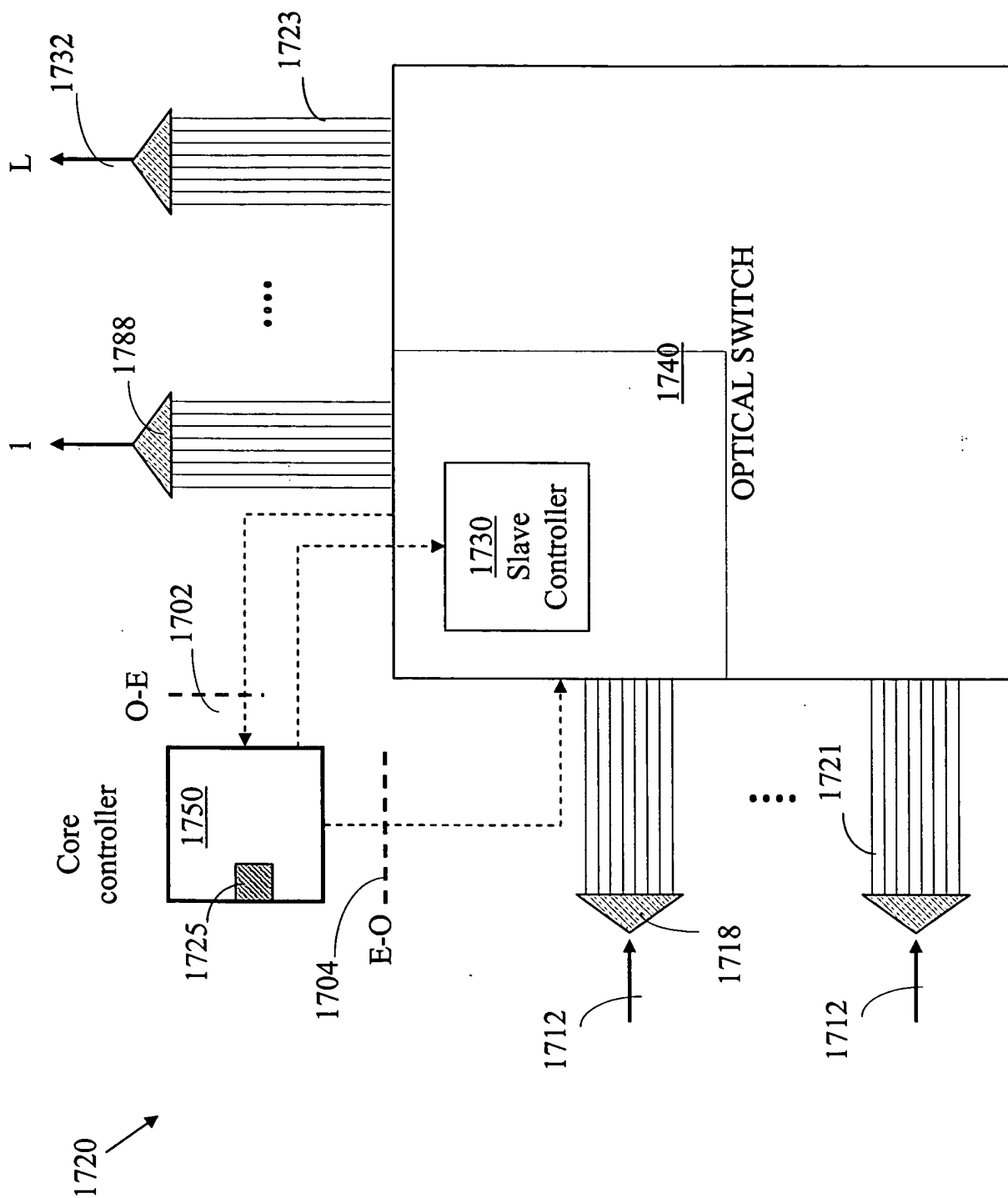


FIG. 17

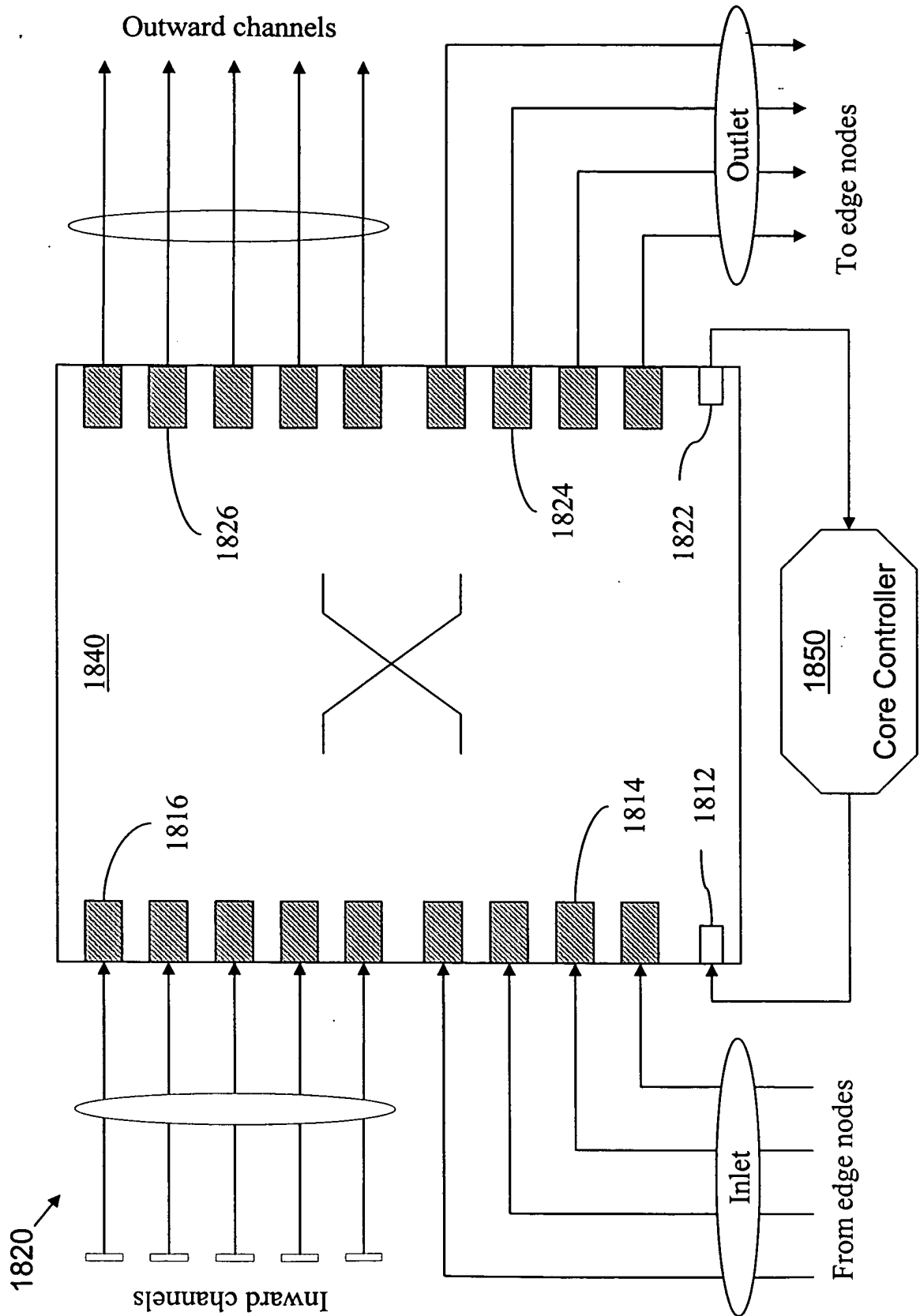
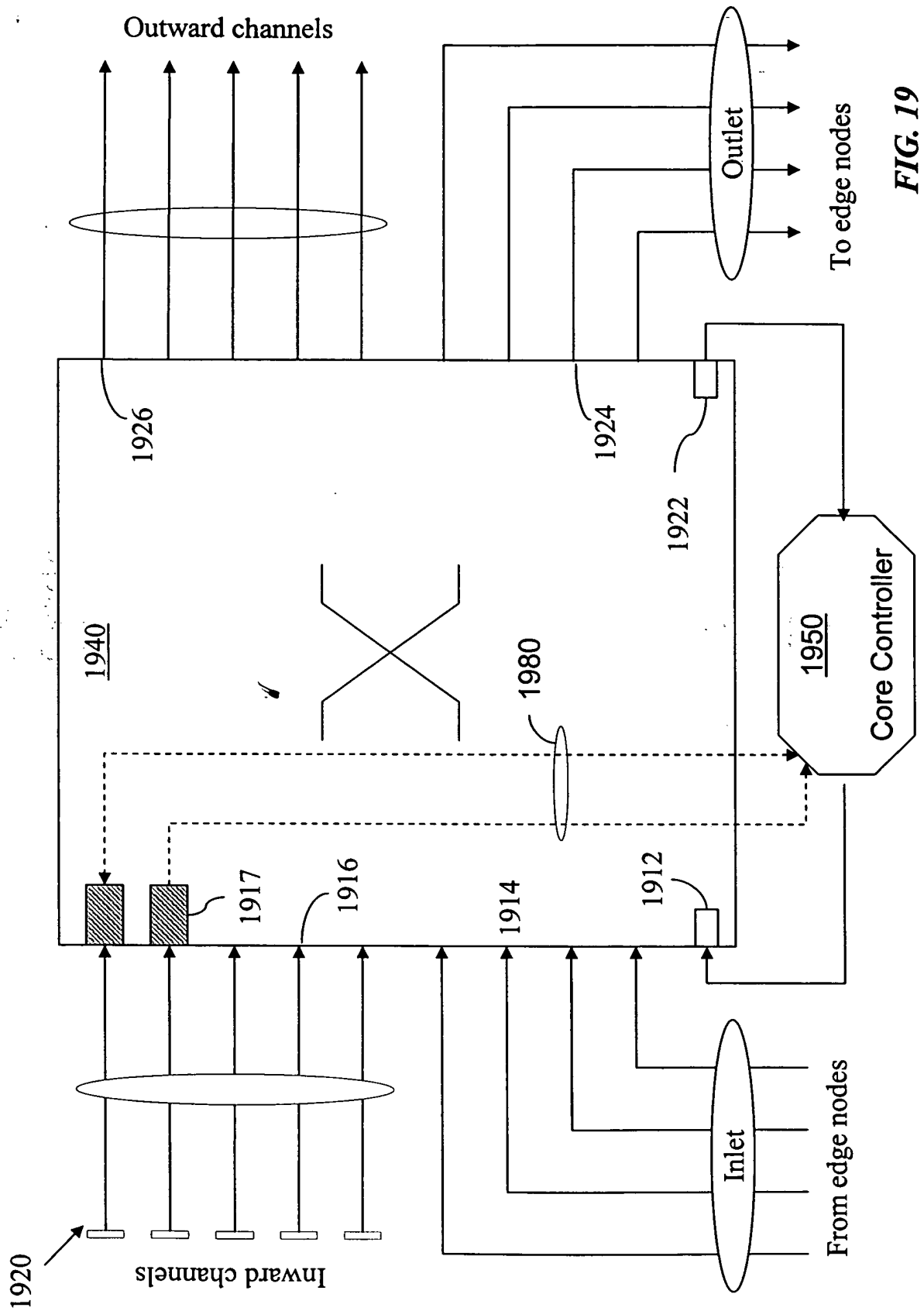


FIG. 18



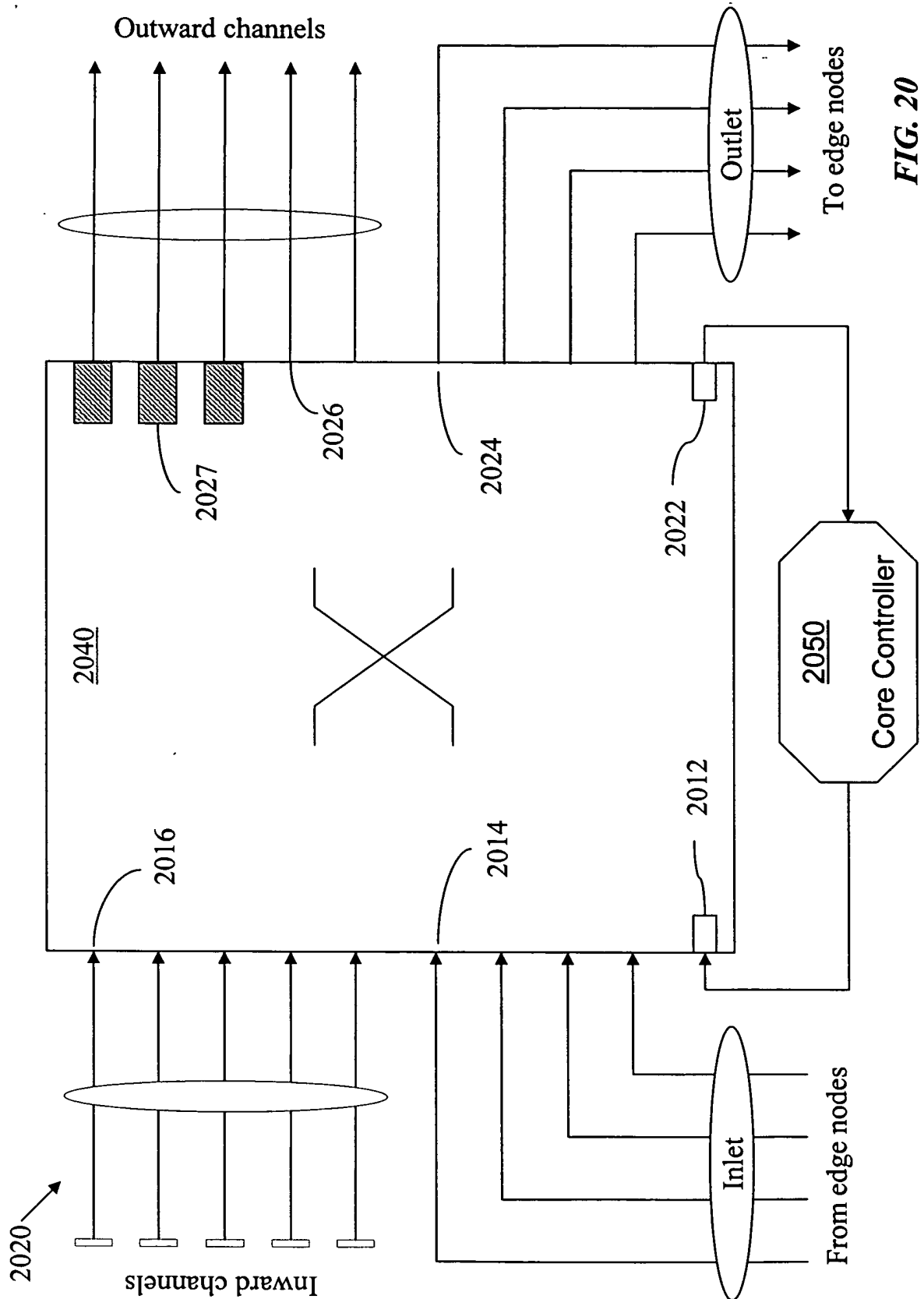
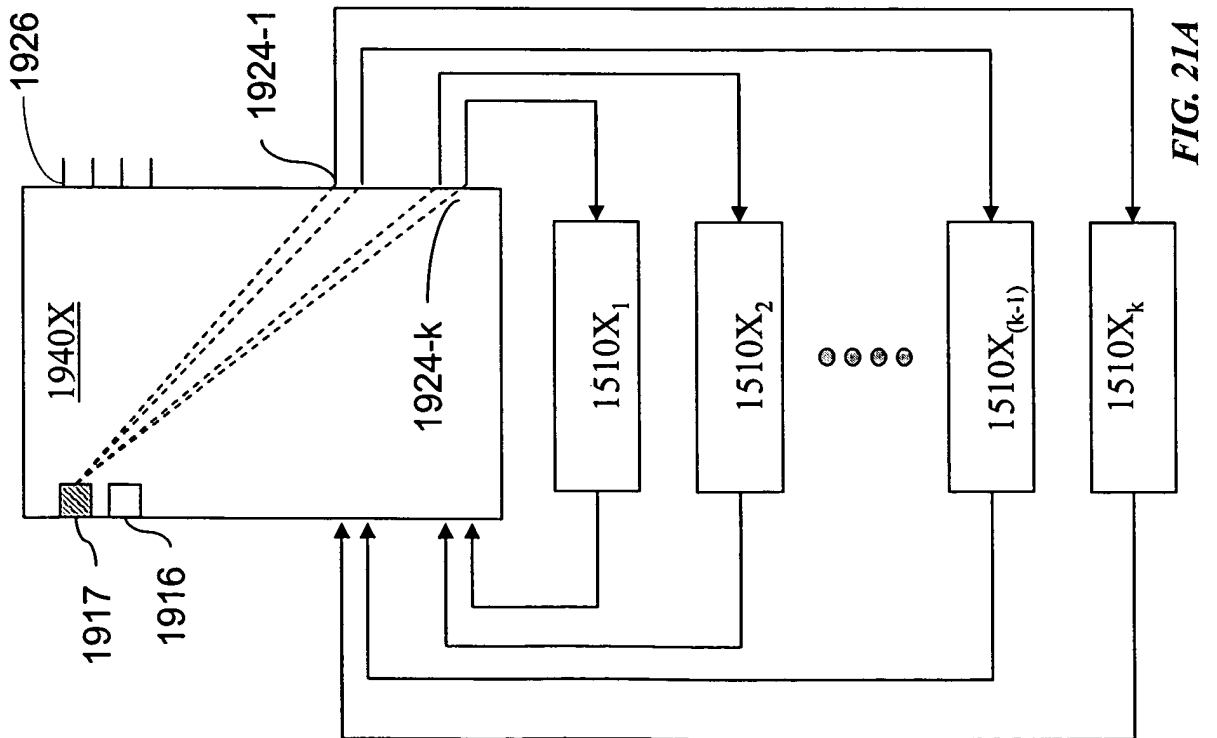
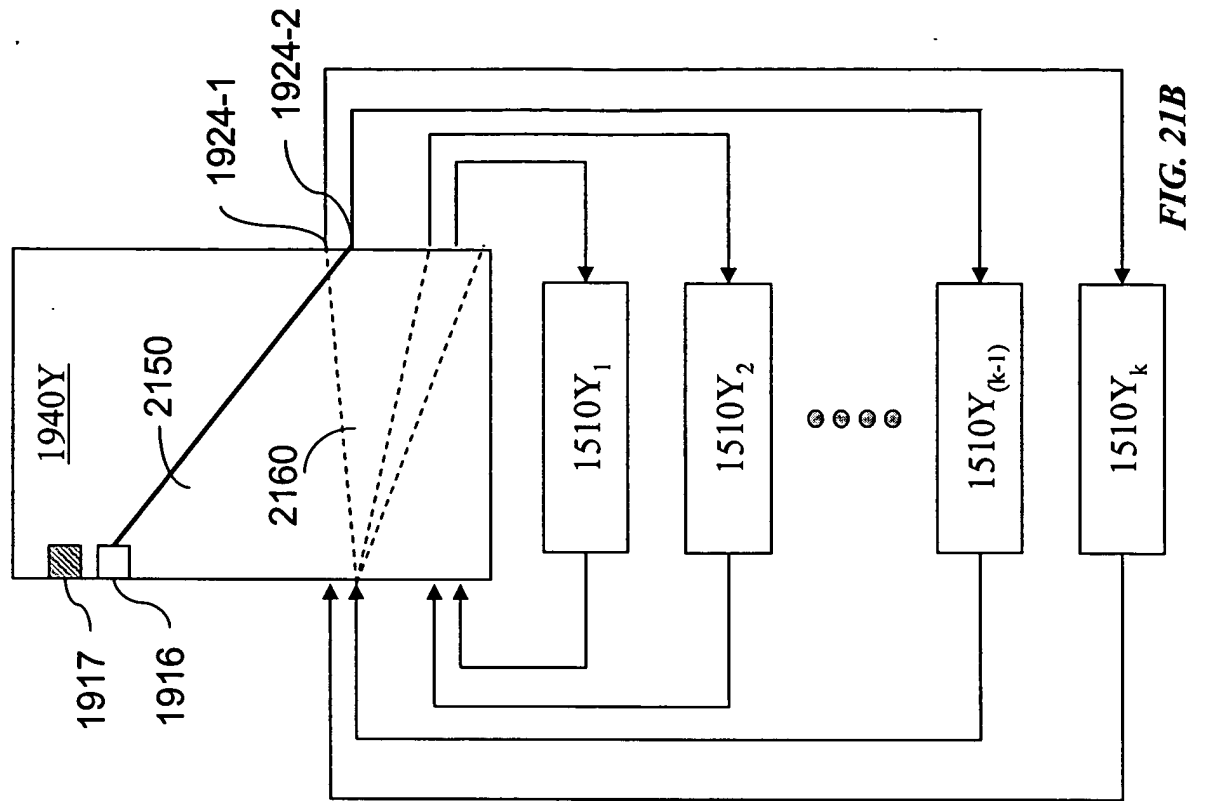


FIG. 20



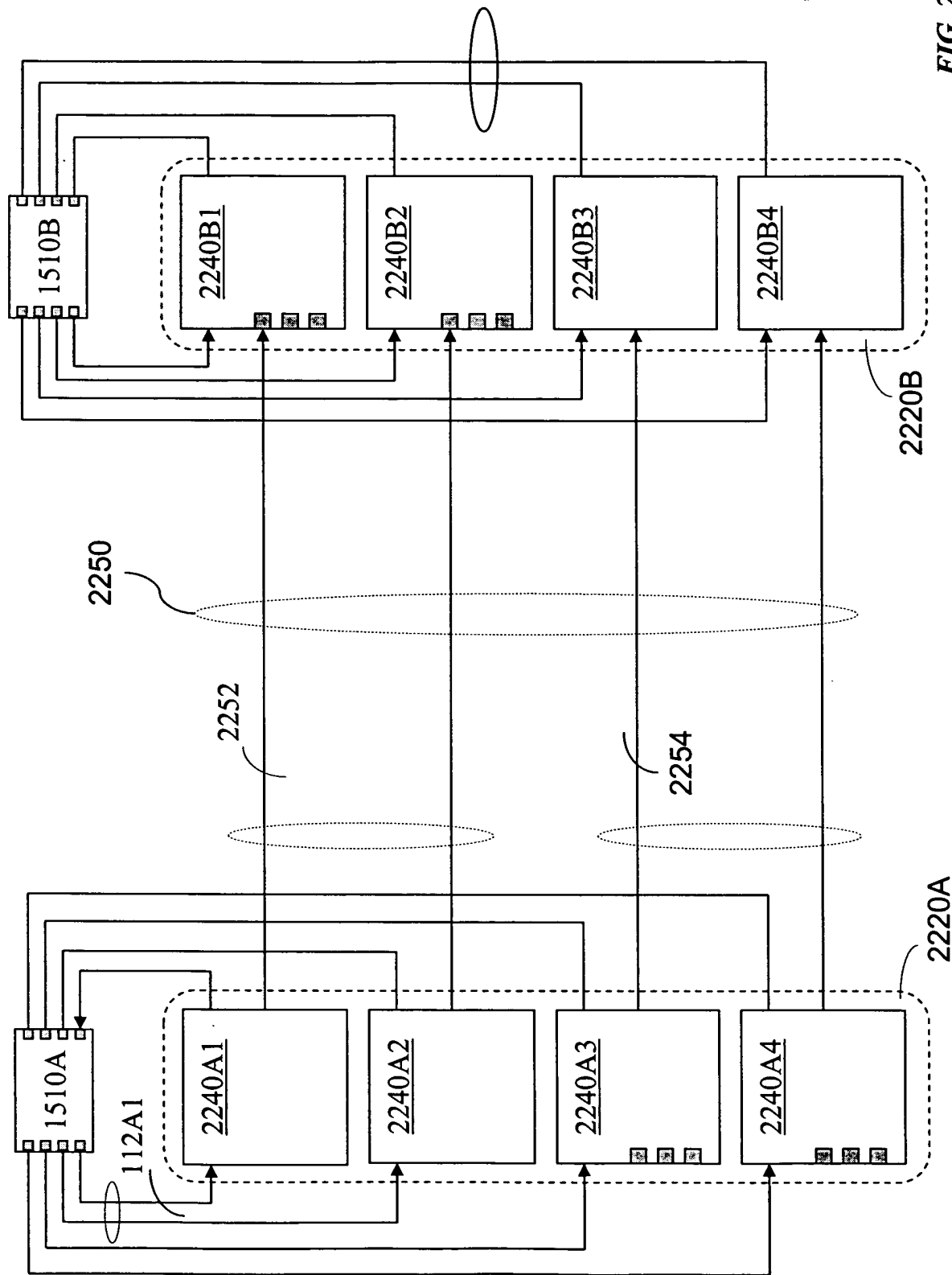


FIG. 22

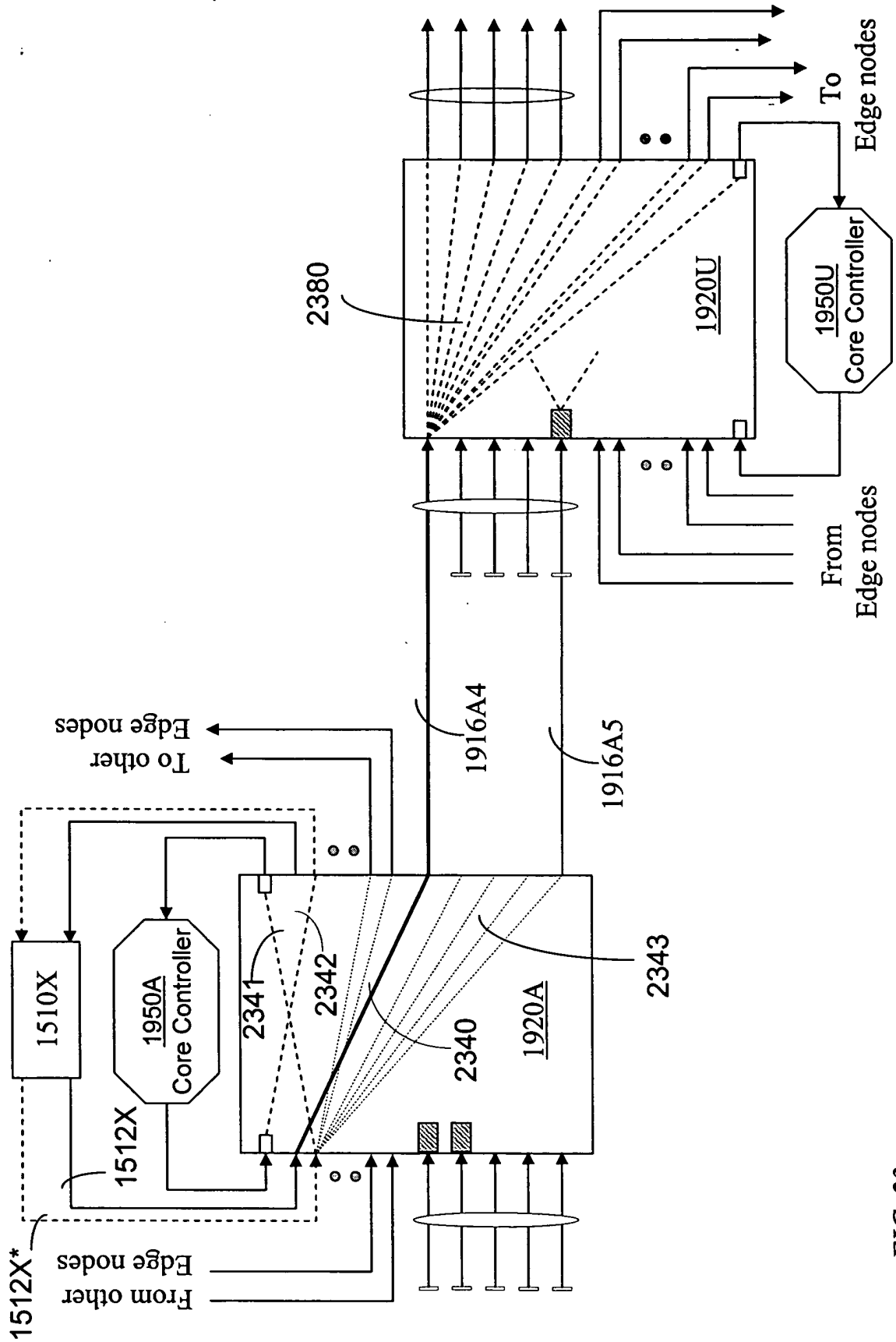


FIG. 23

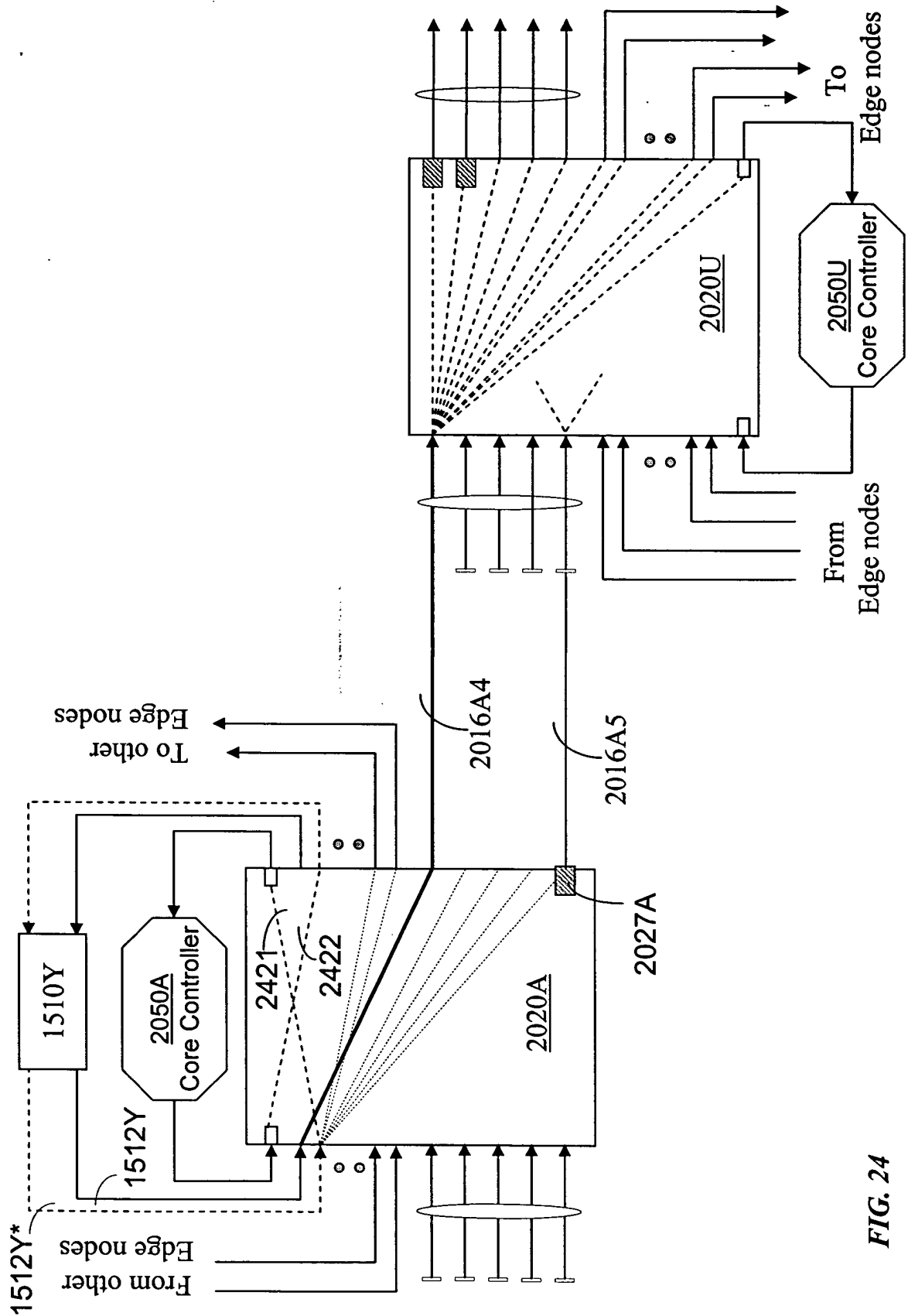
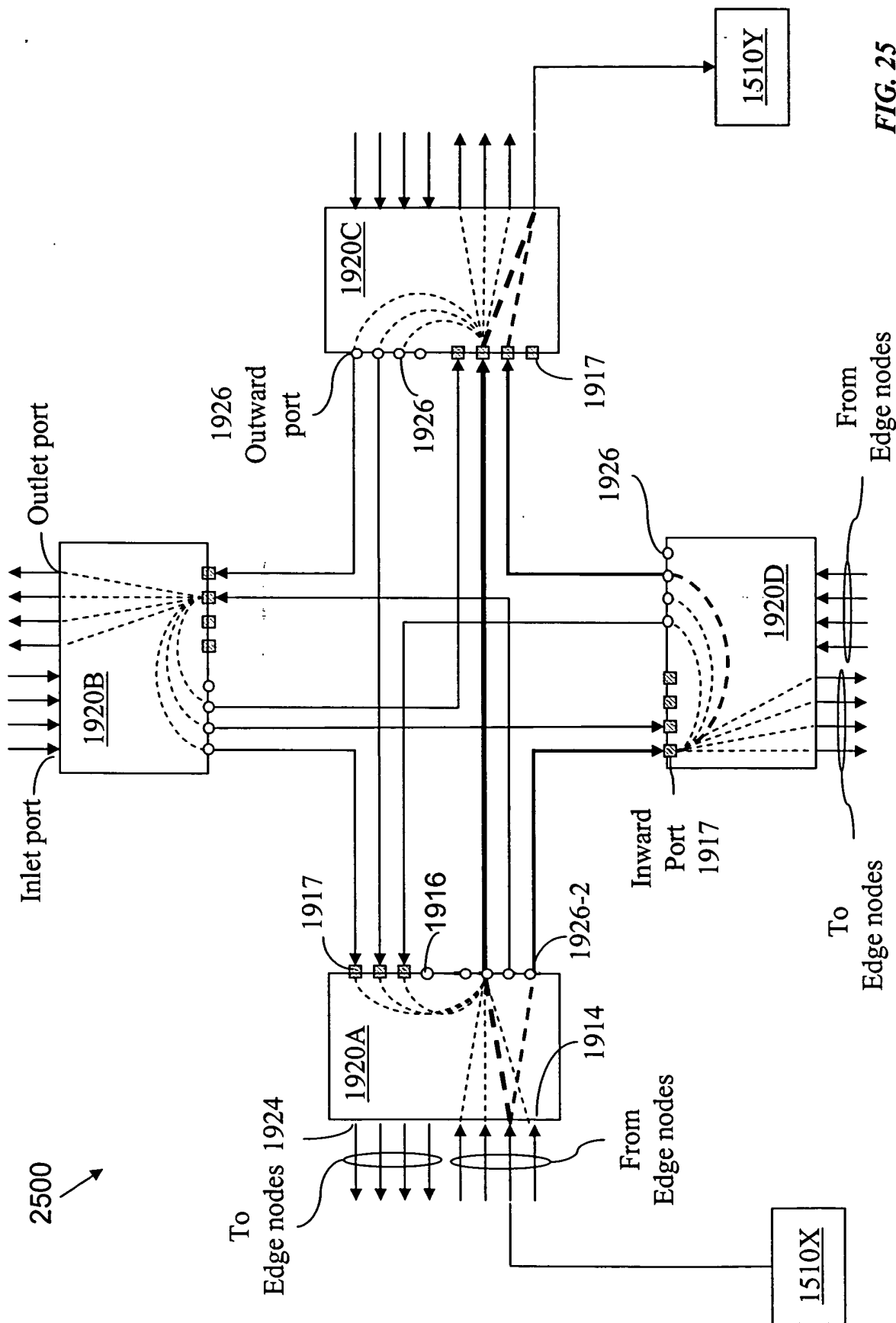
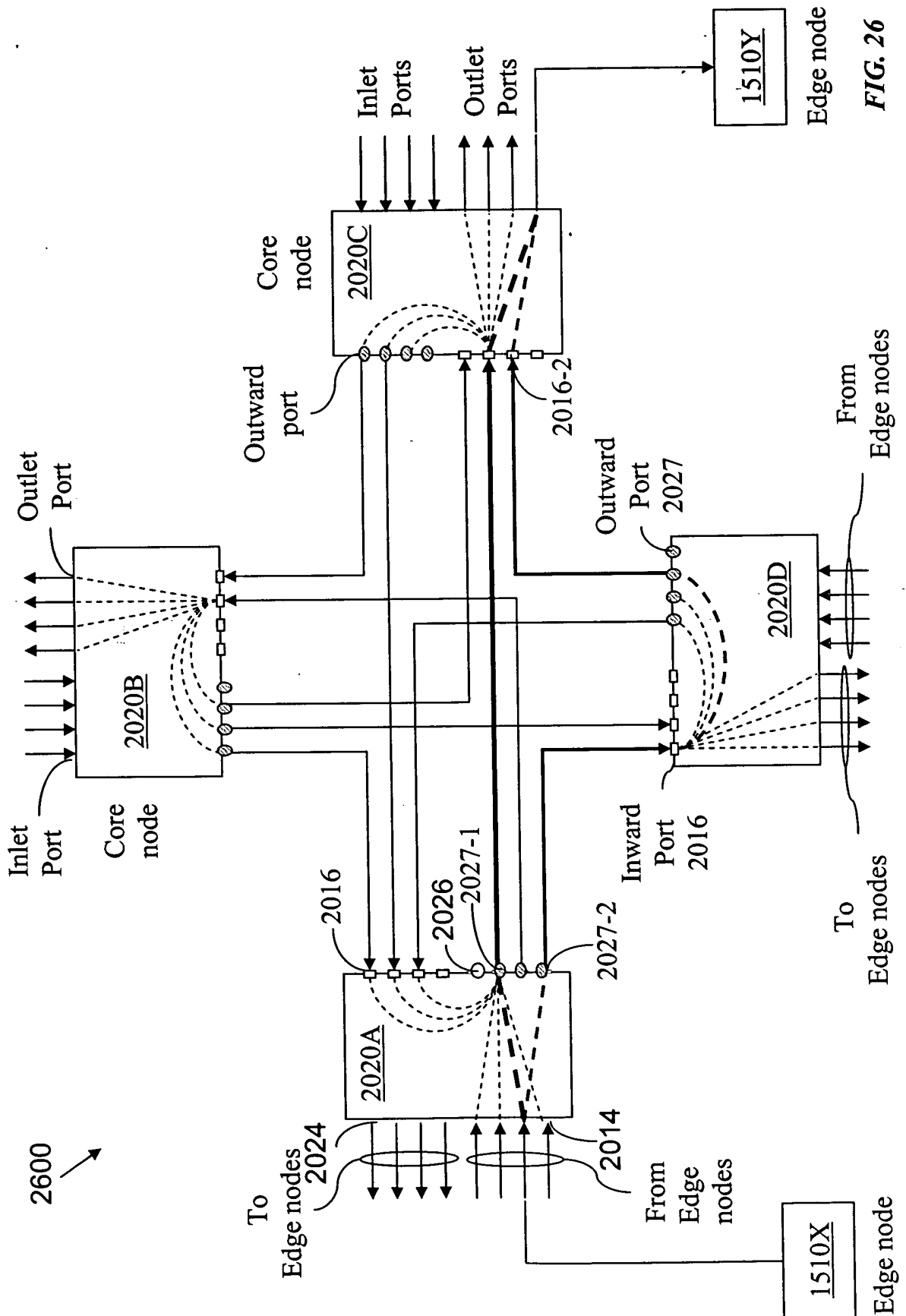


FIG. 24





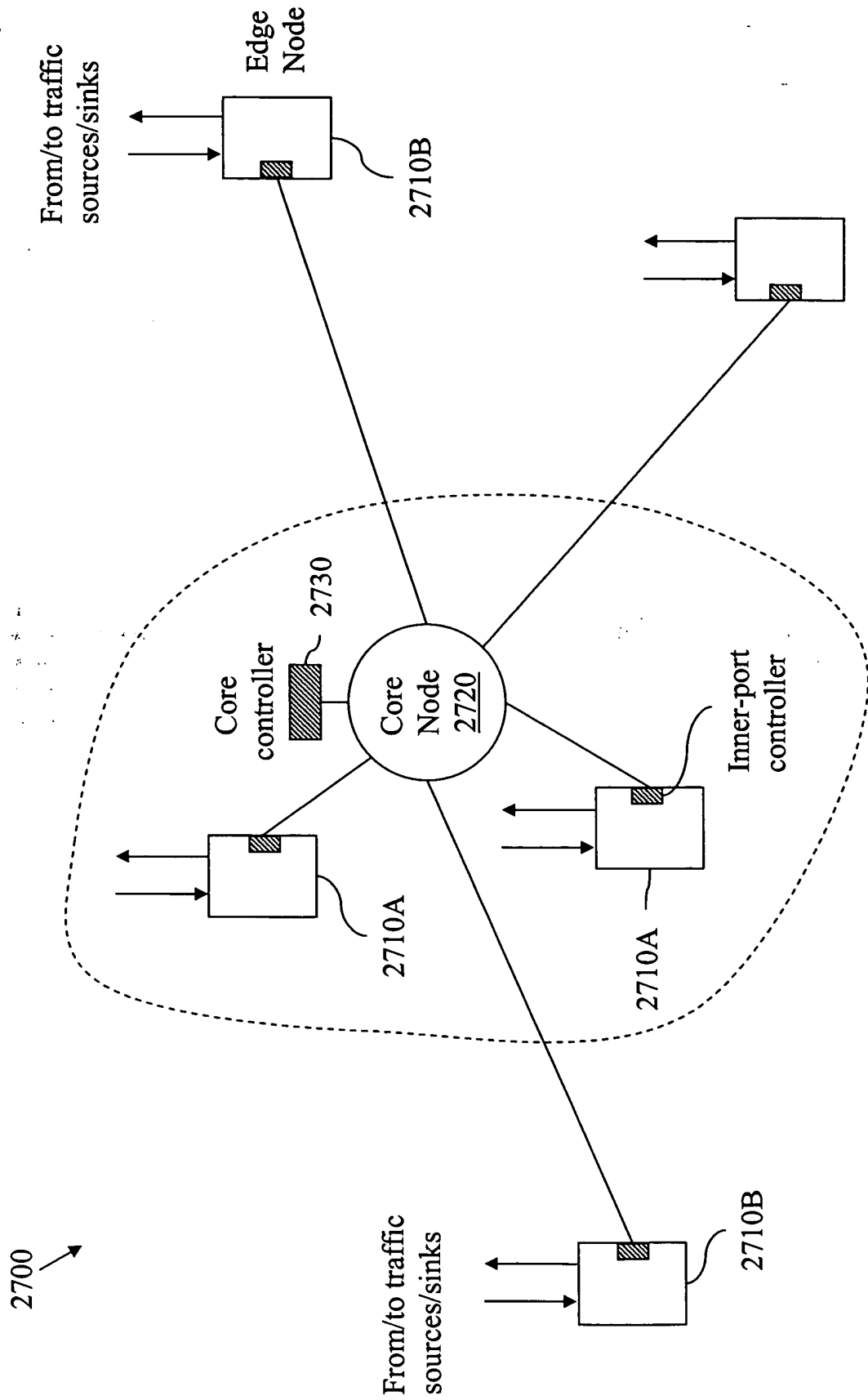


FIG. 27

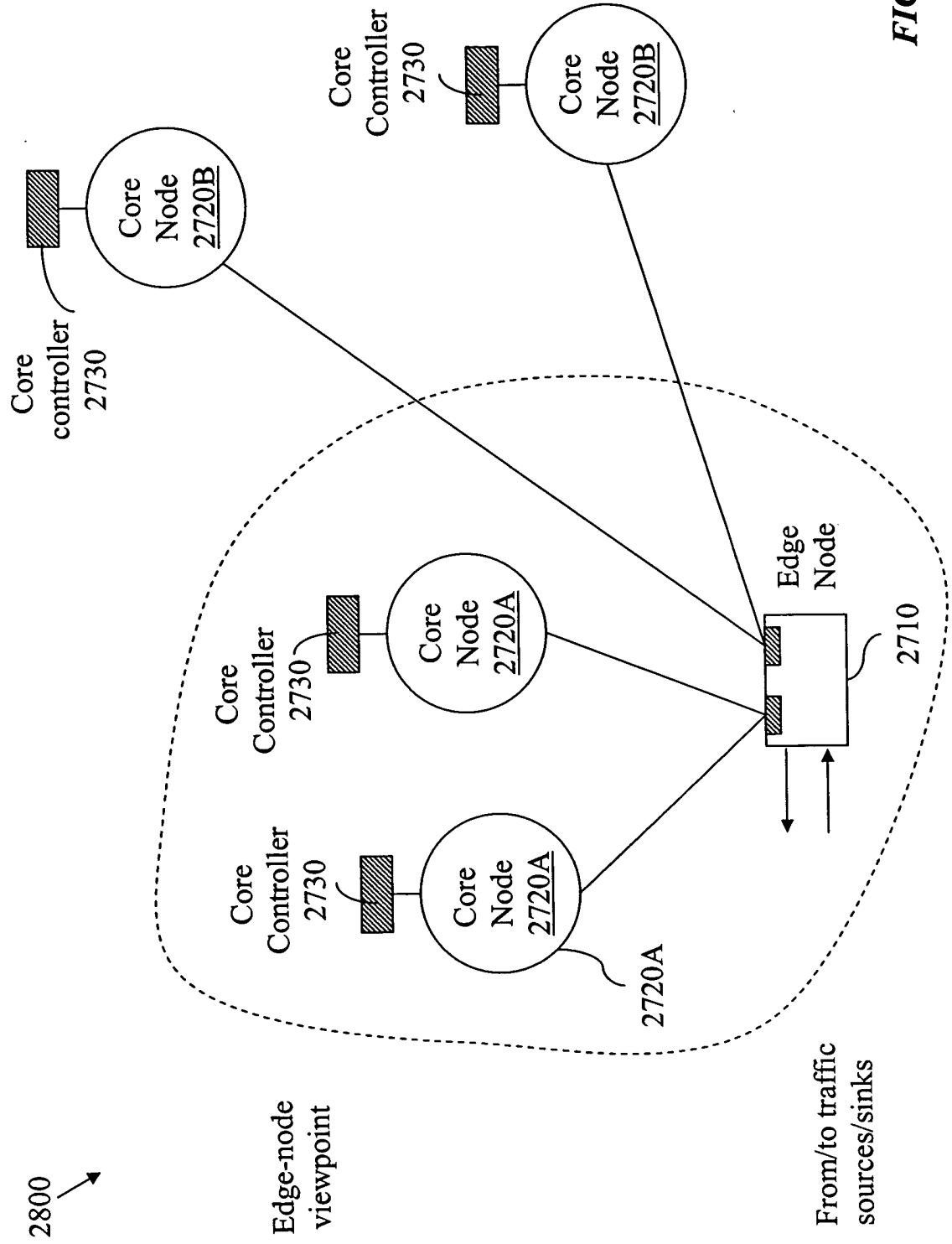


FIG. 28

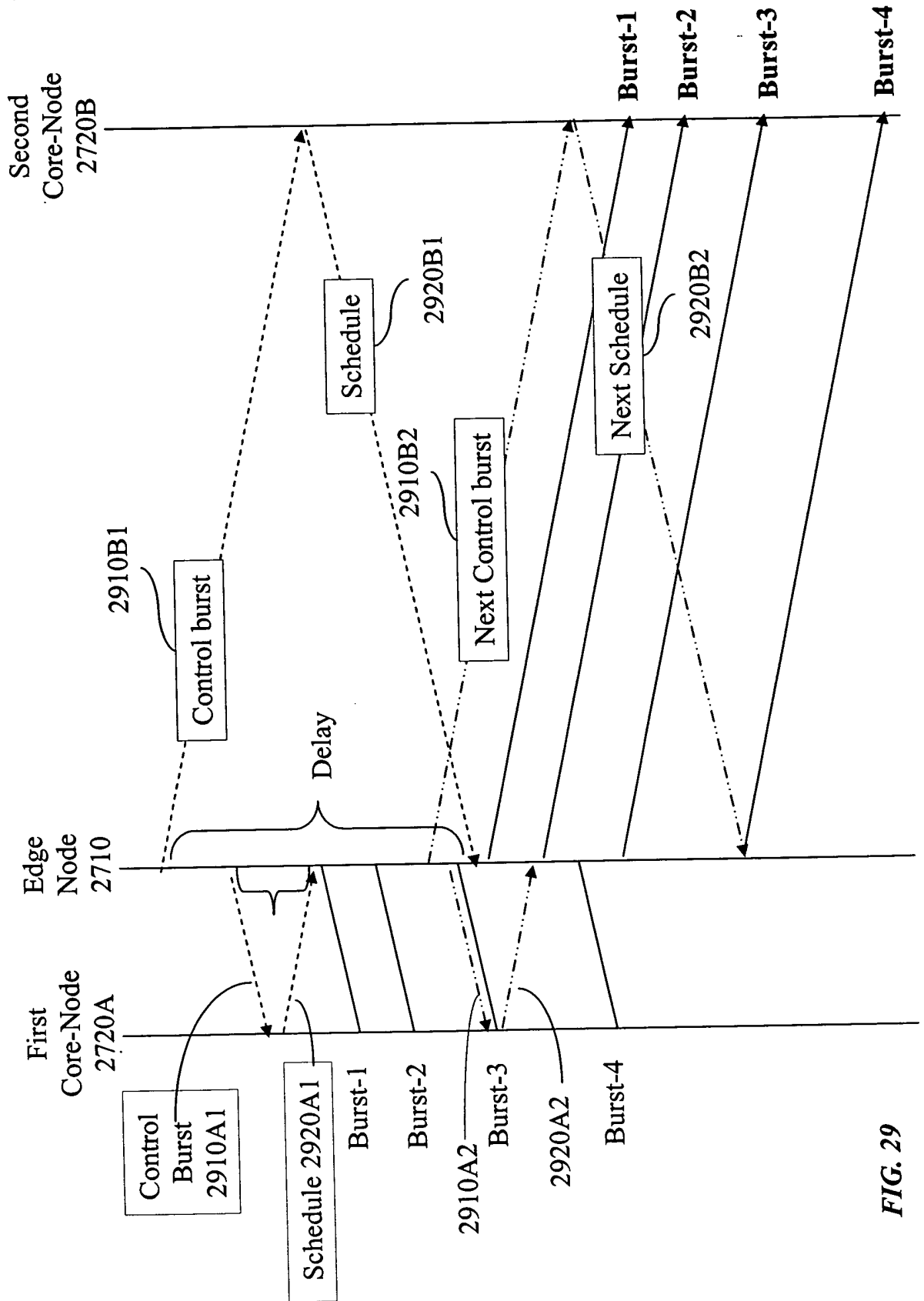


FIG. 29

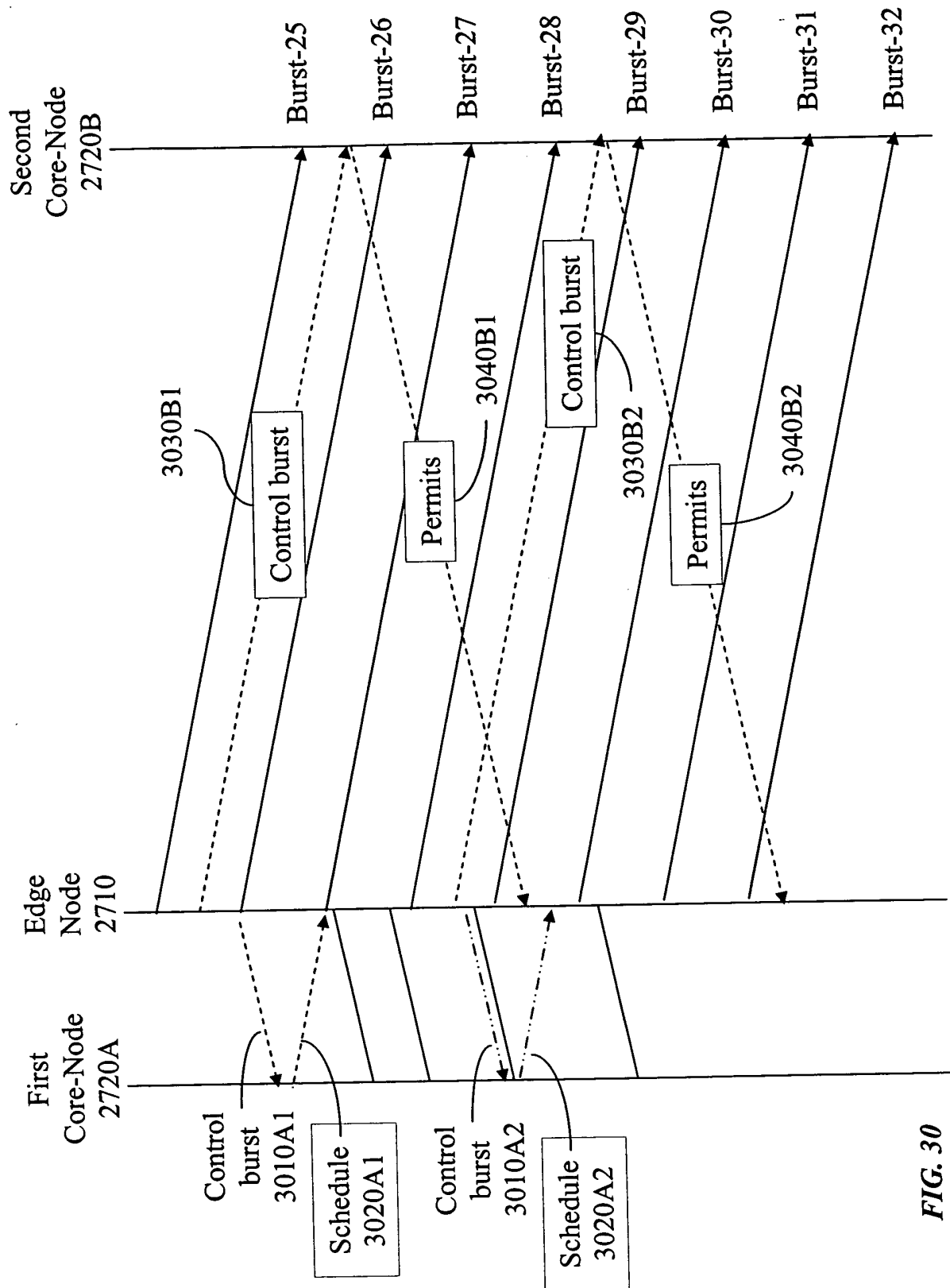


FIG. 30

3110
↘

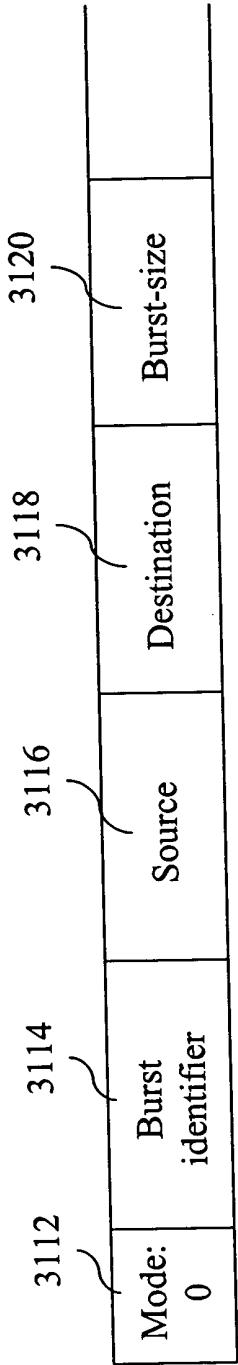


FIG. 31A

3130
↘

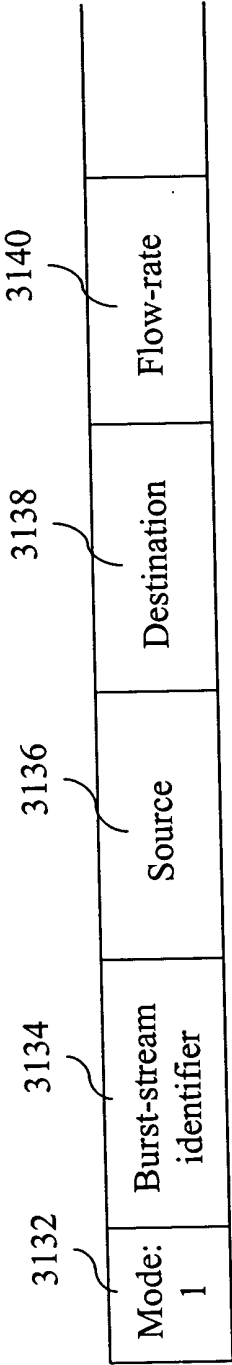


FIG. 31B

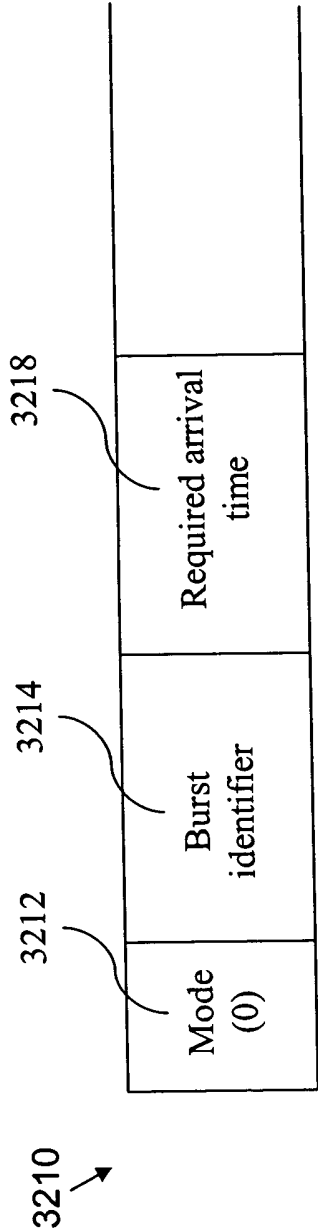


FIG. 32A

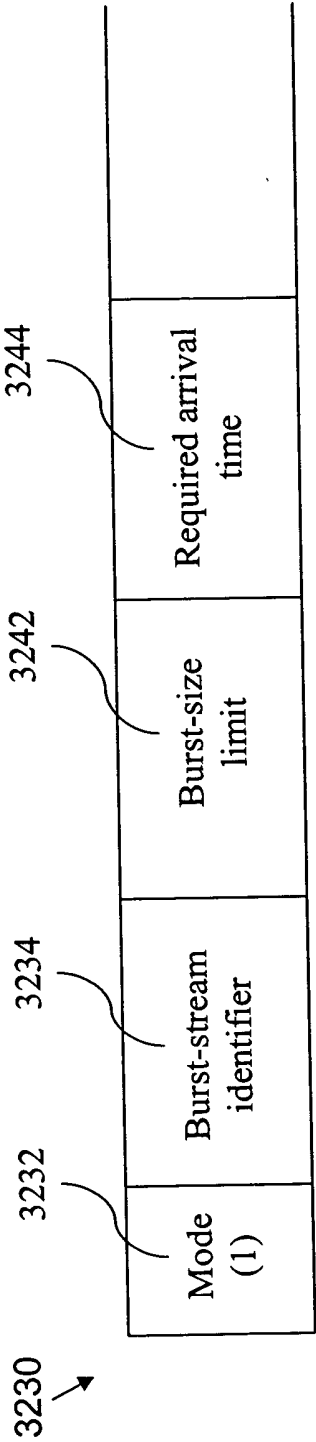


FIG. 32B

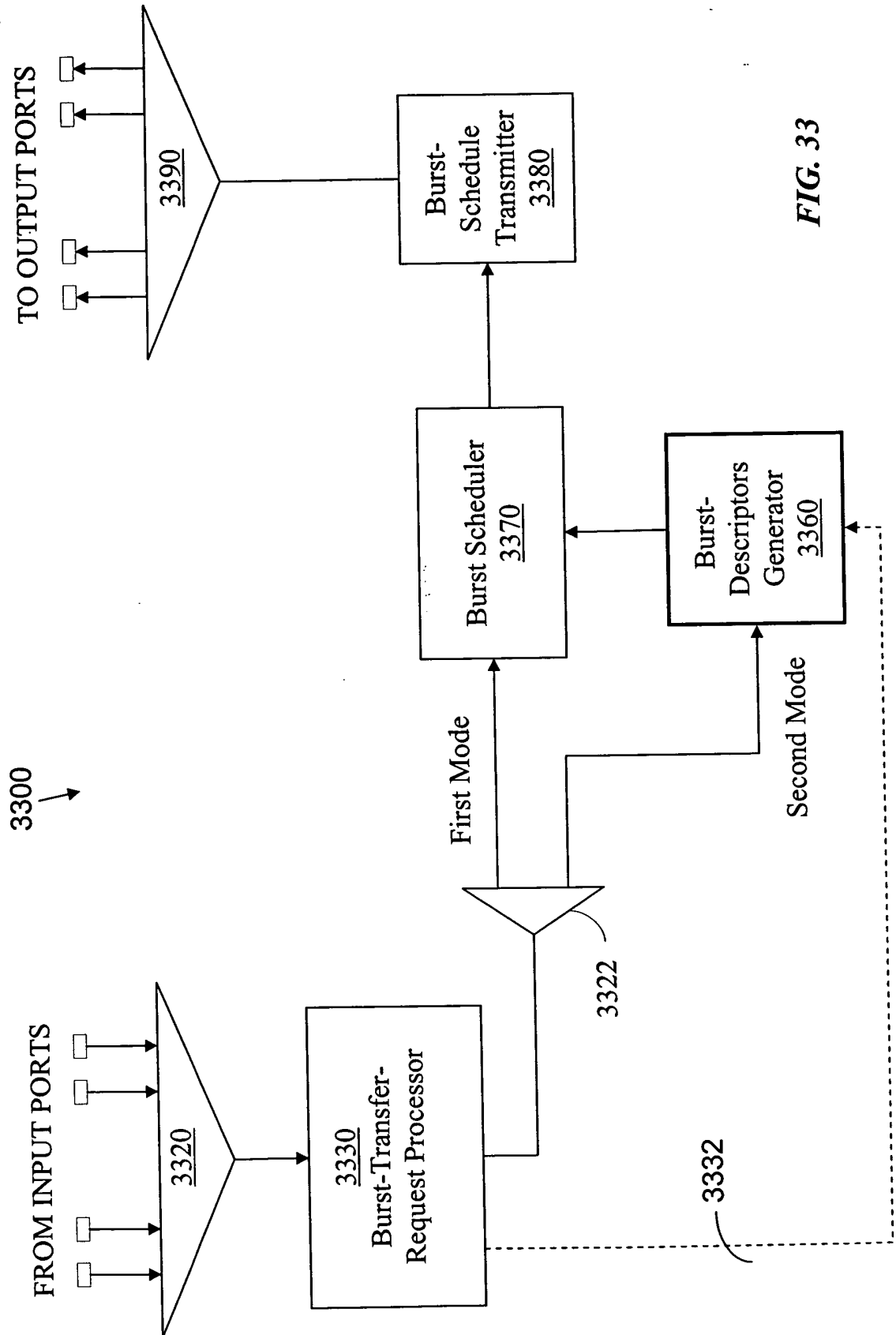


FIG. 33

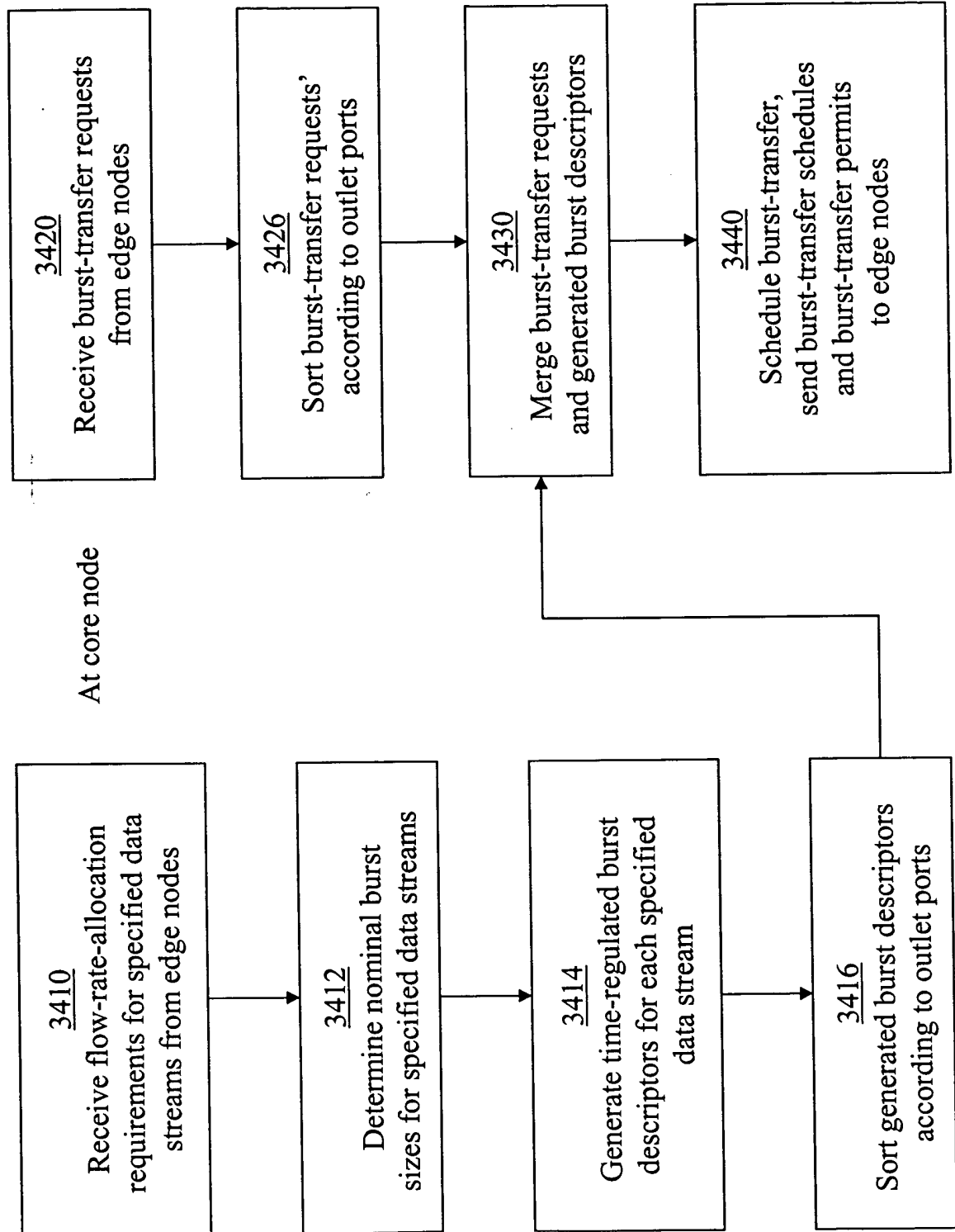


FIG. 34

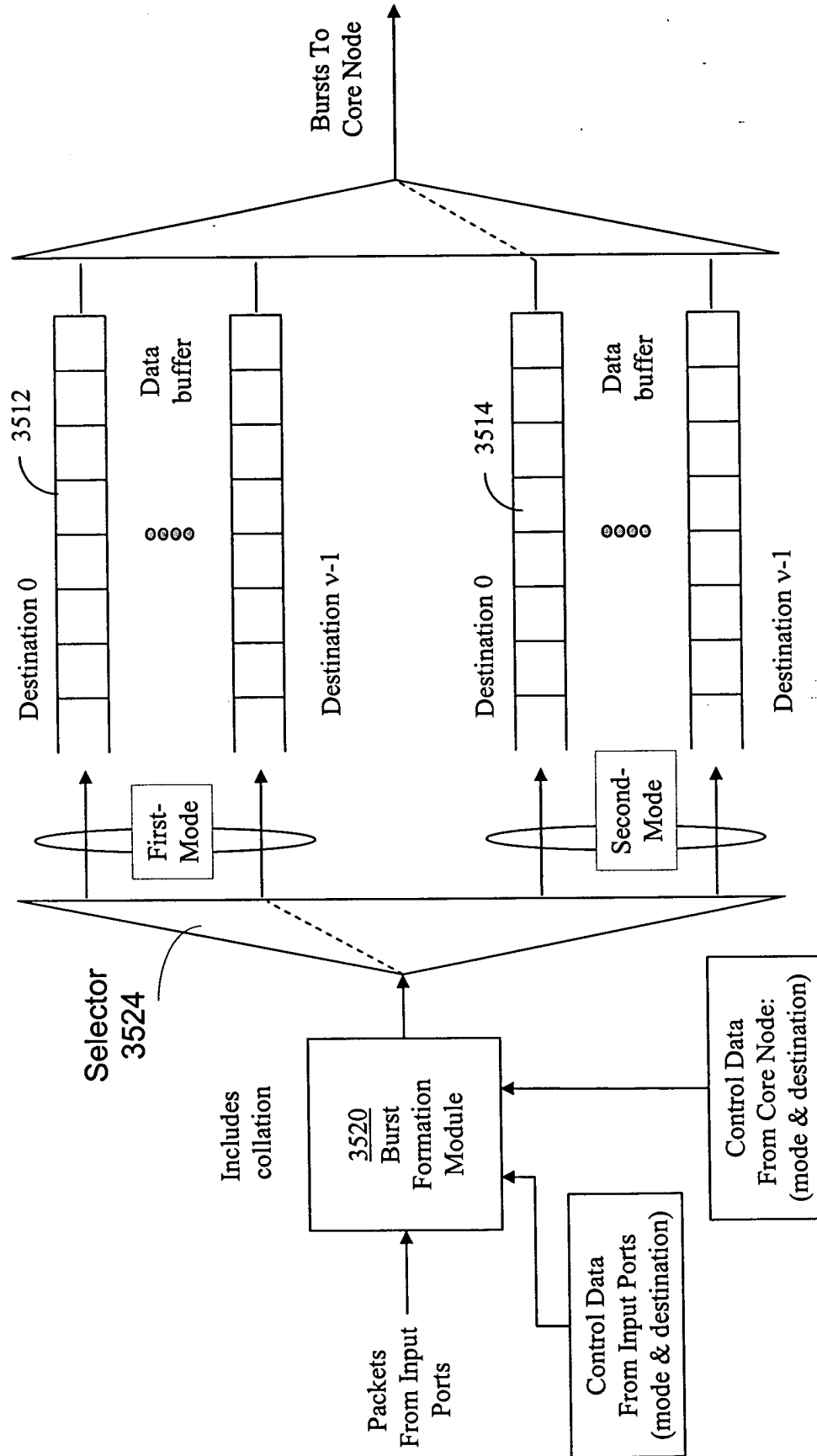


FIG. 35

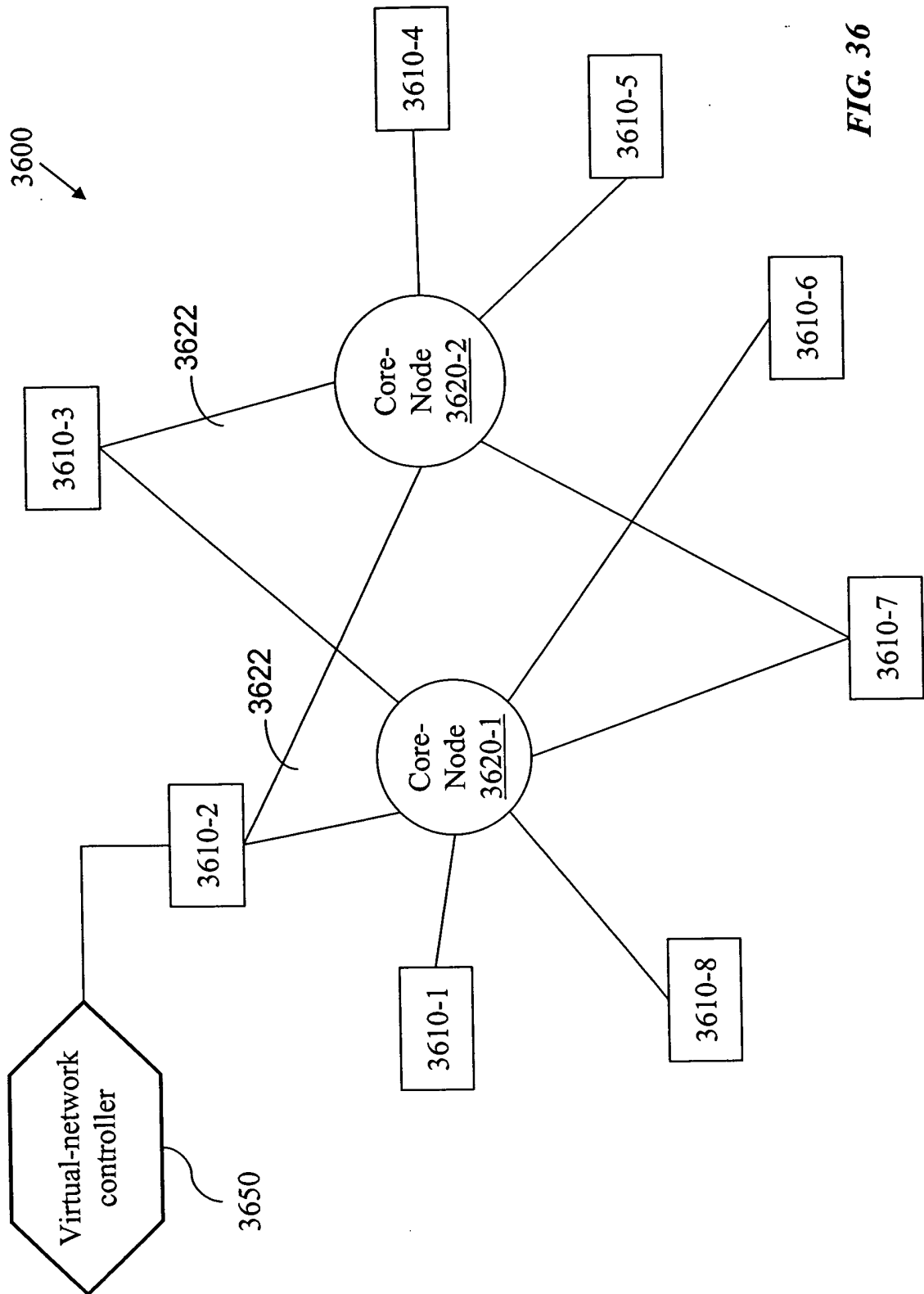


FIG. 36

3700 →

3740

3610-7	008824	000852		092000	
3610-4		000840			000000
3610-3		012000		022000	012000
3610-2	008000		000920	004828	000000
3610-1		000242	001922		000820

3610-1 3610-2 3610-3 3610-4 3610-7

FIG. 37

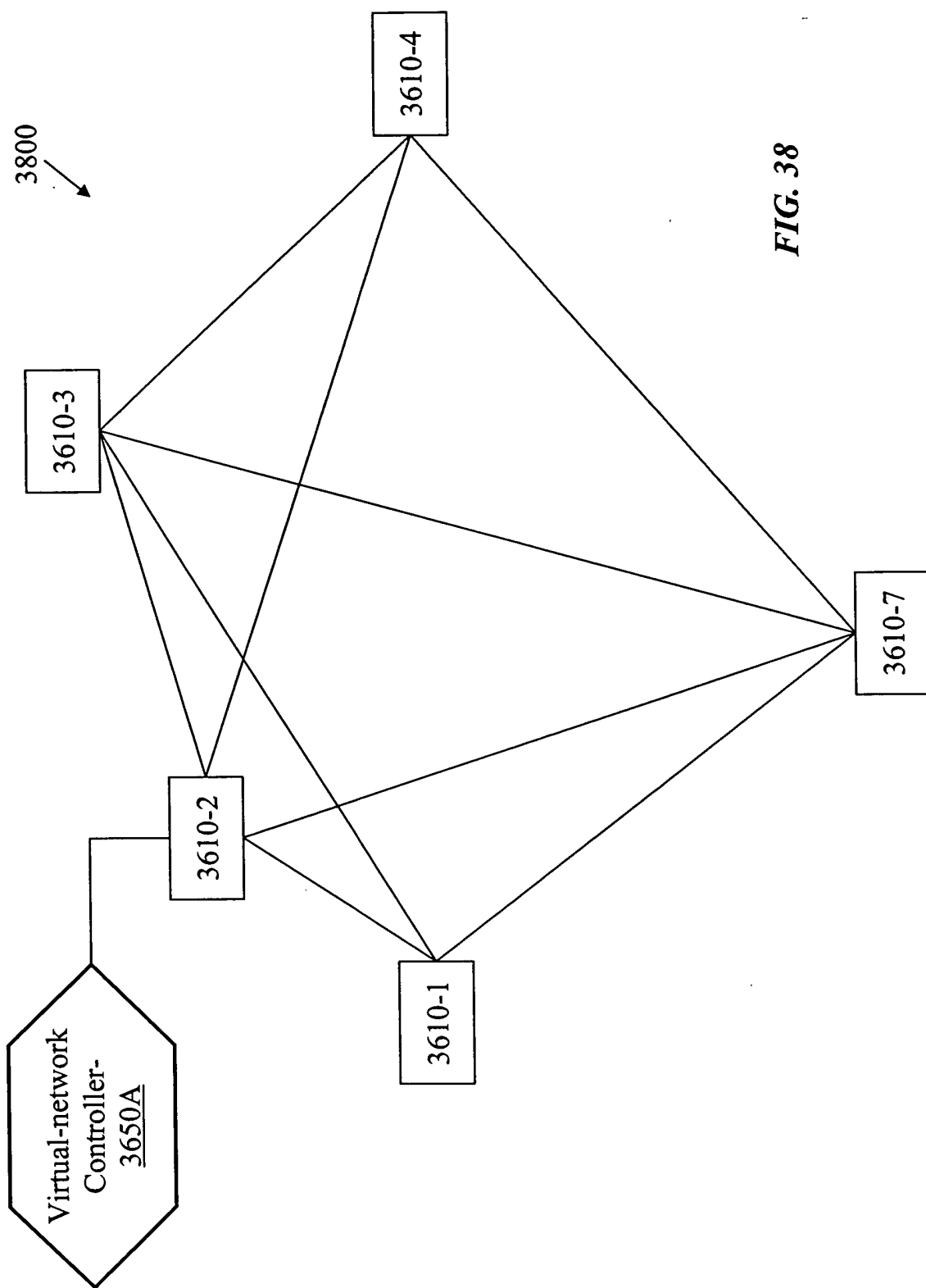


FIG. 38

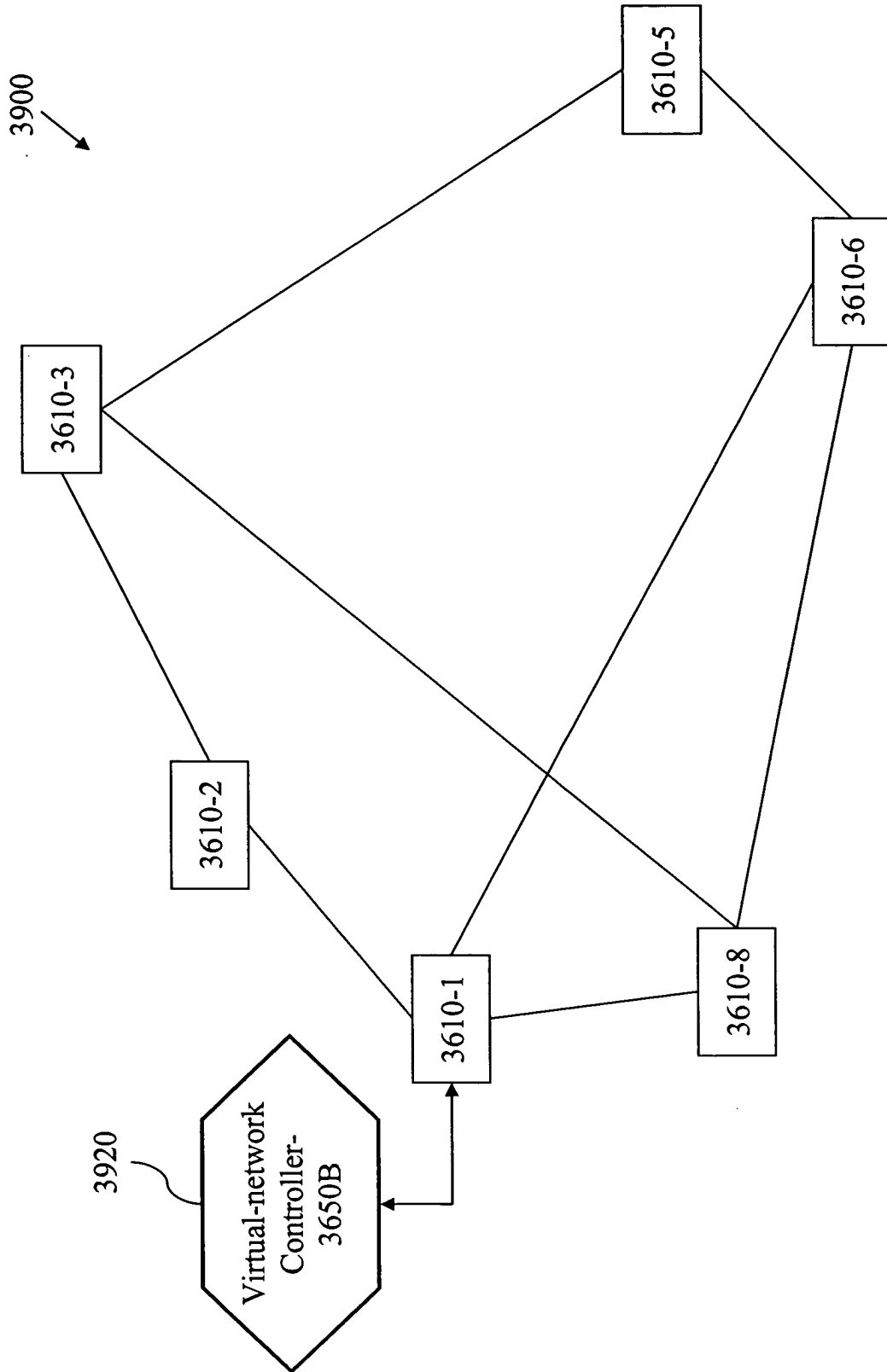


FIG. 39

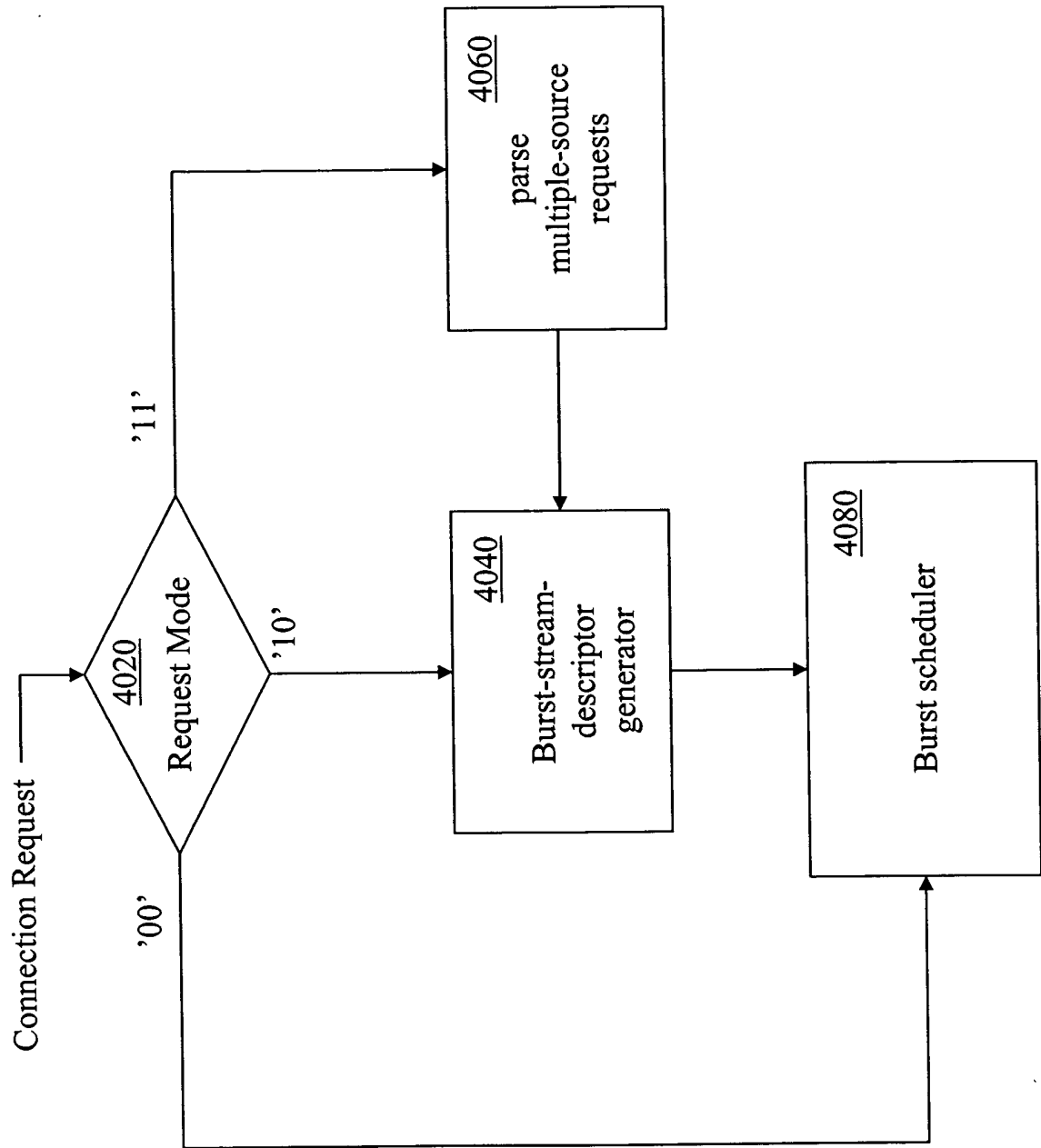


FIG. 40

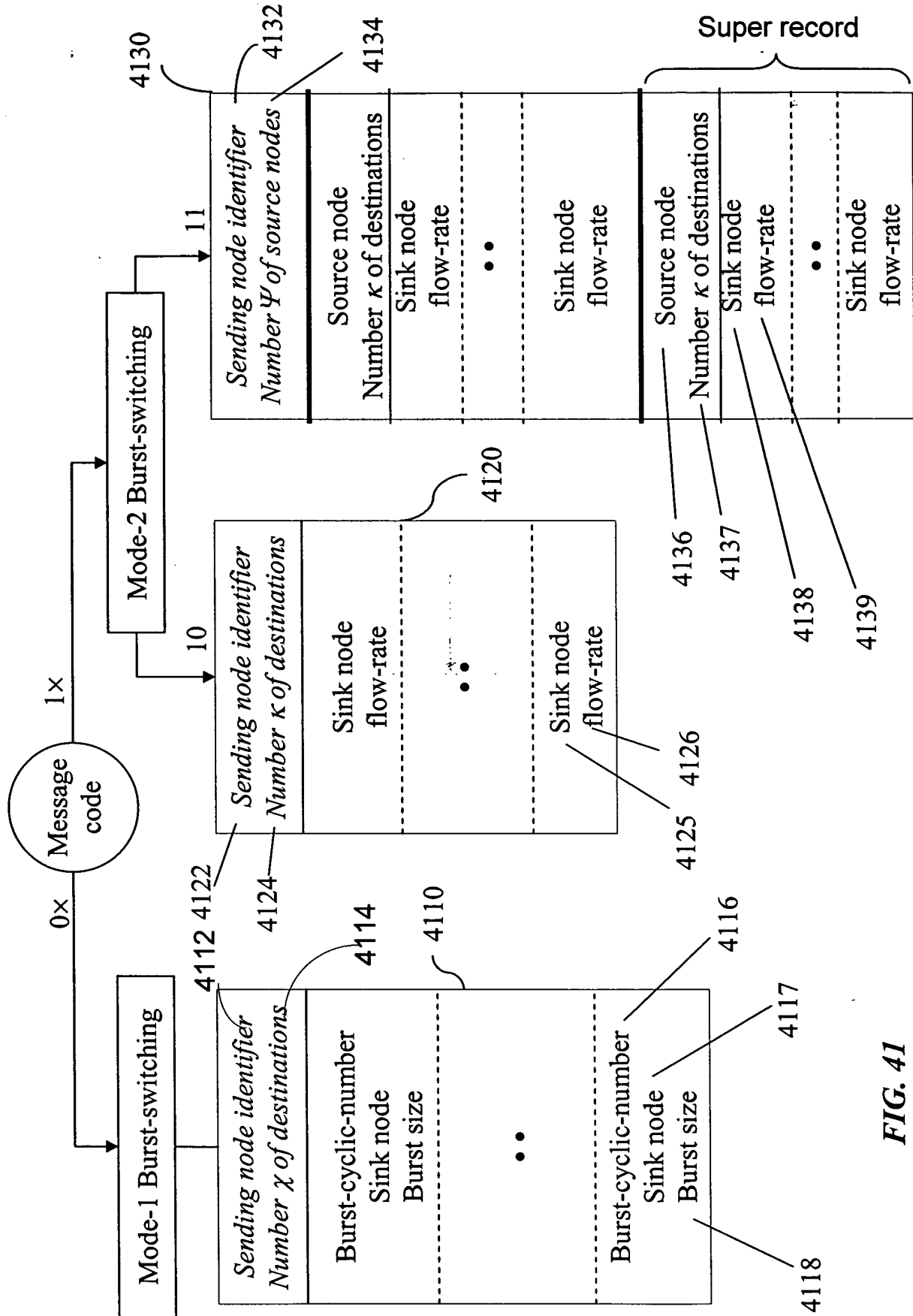


FIG. 41

Sending node	3610-2
Number of source nodes	4
Source node	3610-2
Destinations	3
Sink node	3610-1
Flow rate	008000
Sink node	3220-4
Flow rate	004828
Source node	3610-3
Destinations	2
Sink node	3610-4
Flow rate	022000
Sink node	3610-7
Flow rate	012000
Source node	3610-4
Destinations	2
Sink node	3610-2
Flow rate	000840
Sink node	3610-7
Flow rate	000000
Source node	3610-7
Destinations	2
Sink node	3610-2
Flow rate	000852
sink node	3610-4
Flow rate	092000

FIG. 42B

Sending node	3610-2
Number of source nodes	4
Source node	3610-1
Destinations	3
Sink node	3610-2
Flow rate	000242
Sink node	3610-3
Flow rate	001922
Sink node	3610-7
Flow rate	000820
Source node	3610-2
Destinations	2
Sink node	3610-3
Flow rate	000920
Sink node	3610-7
Flow rate	000000
Source node	3610-3
Destinations	1
Sink node	3610-2
Flow rate	012000
Source node	3610-7
Destinations	1
Sink node	3610-1
Flow rate	008824

FIG. 42A